



中国认可  
国际互认  
检测  
TESTING  
CNAS L13107

## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

Applicant : GUANGDONG JINLI ELECTRICAL APPLIANCE CO.,LTD  
Address : NO.36 YANJIANG SOUTH RD., DAWAN, LELIU, SHUNDE, FOSHAN,  
GUANGDONG, CHINA 528322  
Sample Name : Switches, Sockets, Switch accessories, Electronics  
Sample Model : S80/L2/1、S86A.210.105K、W64P.42.3001、W62B-G  
Model Reference : Please refer to next page(s).  
Sample Receiving date : 2023-07-03, 2023-07-18, 2023-07-31  
Test period : 2023-07-03---2023-07-13, 2023-07-18---2023-07-27,  
2023-07-31---2023-08-04  
Test Requirement : The Restriction of the Use of Certain Hazardous Substances in Electrical  
and Electronic Equipment, RoHS Directive 2011/65/EU and its amendment  
Directive (EU) 2015/863.  
Test Method : Please refer to next page(s).  
Test result : Please refer to next page(s).  
Conclusion : Please refer to next page(s).  
Note : Applicant,address,sample name and model,model reference information  
have been provided by the customer.GTS is not responsible for its  
authenticity.

For and on behalf of  
Shanghai Global Testing Services Co., Ltd.  
Authorized Signature    
Edna Yang  
Approved Signatory -GTS/SHO

Page 1 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

Model Reference :

S80 series

| Model prefix    | Model suffix<br>(color code) | Sample name   | Category      |
|-----------------|------------------------------|---|---------------|
| S80/L1/1        | -xx                          | 1 Gang 1 Way Switch   | Wall switches |
| S80/L1/2        | -xx                          | 1 Gang 2 Way Switch   | Wall switches |
| S80/L2/1        | -xx                          | 2 Gang 1 Way Switch   | Wall switches |
| S80/L2/2        | -xx                          | 2 Gang 2 Way Switch   | Wall switches |
| S80/L1/1/D      | -xx                          | 1 Gang 1 Way Switch with indicator                          | Wall switches |
| S80/L1/2/D      | -xx                          | 1 Gang 2 Way Switch with indicator                          | Wall switches |
| S80/L2/1/D      | -xx                          | 2 Gang 1 Way Switch with indicator                          | Wall switches |
| S80/L2/2/D      | -xx                          | 2 Gang 2 Way Switch with indicator                          | Wall switches |
| S80/L1/L1       | -xx                          | 1 Gang Push Button  | Wall switches |
| S80/L1/L1/D     | -xx                          | 1 Gang Push Button with indicator                           | Wall switches |
| S80/L1/L1/B     | -xx                          | 1 Gang Push Button with illuminable Name Box                | Wall switches |
| S80/L1/L1/C     | -xx                          | 1 Gang Push Button with cord                                | Wall switches |
| S80/L1/L2       | -xx                          | 1 Gang 2 Way Push Button                                    | Wall switches |
| S80/L2/L1       | -xx                          | 2 Gang Push Button  | Wall switches |
| S80/L2/L2       | -xx                          | 2 Gang 2 Way Push Button                                    | Wall switches |
| S80/L1/L2/D     | -xx                          | 1 Gang 2 Way Push Button with indicator                     | Wall switches |
| S80/L2/L1/D     | -xx                          | 2 Gang Push Button with indicator                           | Wall switches |
| S80/L2/L2/D     | -xx                          | 2 Gang 2 Way Push Button with indicator                     | Wall switches |
| S80/CT/A        | -xx                          | 1-2 Mode Blind Control Button                               | Wall switches |
| S80/CT/B        | -xx                          | Interlock Blind Control Switch                              | Wall switches |
| S80/L1/1N       | -xx                          | 1 Gang 1 Way Switch with N terminal                         | Wall switches |
| S80/L1/2N       | -xx                          | 1 Gang 2 Way Switch with N terminal                         | Wall switches |
| S80/L1/1N/D     | -xx                          | 1 Gang 1 Way Switch with N terminal and indicator           | Wall switches |
| S80/L1/2N/D     | -xx                          | 1 Gang 2 Way Switch with N terminal and indicator on-off    | Wall switches |
| S80/L1/2N/D/B   | -xx                          | 1 Gang 2 Way Switch with N terminal and indicator always on | Wall switches |
| S80/L1/1/10DP/D | -xx                          | 1 Gang 1 Way 10A Double Pole Switch with indicator          | Wall switches |
| S80/L1/2/10DP/D | -xx                          | 1 Gang 2 Way 10A Double Pole Switch with indicator          | Wall switches |
| S80/L1/EX       | -xx                          | 1 Gang Exhaust Fan Switch                                   | Wall switches |
| S80/L3/1        | -xx                          | 3 Gang 1 Way Switch   | Wall switches |
| S80/L4          | -xx                          | 1 Gang Intermediate Switch                                  | Wall switches |

Page 2 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                   |     |  |               |
|-------------------|-----|--|---------------|
| S80/L4/D          | -xx | 1 Gang Intermediate Switch with indicator                                | Wall switches |
| S80/L4/2          | -xx | 2 Gang Intermediate Switch   | Wall switches |
| S80/L1/16TP       | -xx | 1 Gang 16A Triple Pole Switch  | Wall switches |
| S80/L1/16TP/D     | -xx | 1 Gang 16A Triple Pole Switch with indicator                             | Wall switches |
| S80/L1/20DP       | -xx | 1 Gang 20A Double Pole Switch  | Wall switches |
| S80/L1/20DP/D     | -xx | 1 Gang 20A Double Pole Switch with indicator                             | Wall switches |
| S80/L1/1/Y        | -xx | 1 Gang 1 Way Switch (Screw type)   | Wall switches |
| S80/L1/2/Y        | -xx | 1 Gang 2 Way Switch (Screw type)   | Wall switches |
| S80/L2/1/Y        | -xx | 2 Gang 1 Way Switch (Screw type)   | Wall switches |
| S80/L2/2/Y        | -xx | 2 Gang 2 Way Switch (Screw type)   | Wall switches |
| S80/L1/1/D/Y      | -xx | 1 Gang 1 Way Switch with indicator (Screw type)                          | Wall switches |
| S80/L1/2/D/Y      | -xx | 1 Gang 2 Way Switch with indicator (Screw type)                          | Wall switches |
| S80/L2/1/D/Y      | -xx | 2 Gang 1 Way Switch with indicator (Screw type)                          | Wall switches |
| S80/L2/2/D/Y      | -xx | 2 Gang 2 Way Switch with indicator (Screw type)                          | Wall switches |
| S80/L1/L1/Y       | -xx | 1 Gang Push Button (Screw type)  | Wall switches |
| S80/L1/L1/D/Y     | -xx | 1 Gang Push Button with indicator (Screw type)                           | Wall switches |
| S80/L1/L1/B/Y     | -xx | 1 Gang Push Button with illuminable Name Box (Screw type)                | Wall switches |
| S80/L1/L1/C/Y     | -xx | 1 Gang Push Button with cord (Screw type)                                | Wall switches |
| S80/L1/L2/Y       | -xx | 1 Gang 2 Way Push Button (Screw type)                                    | Wall switches |
| S80/L2/L1/Y       | -xx | 2 Gang Push Button (Screw type)  | Wall switches |
| S80/L2/L2/Y       | -xx | 2 Gang 2 Way Push Button (Screw type)                                    | Wall switches |
| S80/L1/L2/D/Y     | -xx | 1 Gang 2 Way Push Button with indicator (Screw type)                     | Wall switches |
| S80/L2/L1/D/Y     | -xx | 2 Gang Push Button with indicator (Screw type)                           | Wall switches |
| S80/L2/L2/D/Y     | -xx | 2 Gang 2 Way Push Button with indicator (Screw type)                     | Wall switches |
| S80/CT/A/Y        | -xx | 1-2 Mode Blind Control Button (Screw type)                               | Wall switches |
| S80/CT/B/Y        | -xx | Interlock Blind Control Switch (Screw type)                              | Wall switches |
| S80/L1/1N/Y       | -xx | 1 Gang 1 Way Switch with N terminal (Screw type)                         | Wall switches |
| S80/L1/2N/Y       | -xx | 1 Gang 2 Way Switch with N terminal (Screw type)                         | Wall switches |
| S80/L1/1N/D/Y     | -xx | 1 Gang 1 Way Switch with N terminal and indicator (Screw type)           | Wall switches |
| S80/L1/2N/D/Y     | -xx | 1 Gang 2 Way Switch with N terminal and indicator on-off (Screw type)    | Wall switches |
| S80/L1/2N/D/B/Y   | -xx | 1 Gang 2 Way Switch with N terminal and indicator always on (Screw type) | Wall switches |
| S80/L1/1/10DP/D/Y | -xx | 1 Gang 1 Way 10A Double Pole Switch with indicator (Screw type)          | Wall switches |
| S80/L1/2/10DP/D/Y | -xx | 1 Gang 2 Way 10A Double Pole Switch with indicator (Screw type)          | Wall switches |

Page 3 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                    |     |   |                            |
|--------------------|-----|---|----------------------------|
| S80/L1/EX/Y        | -xx | 1 Gang Exhaust Fan Switch (Screw type)                                  | Wall switches              |
| S80/L4/Y           | -xx | 1 Gang Intermediate Switch (Screw type)                                 | Wall switches              |
| S80/L4/D/Y         | -xx | 1 Gang Intermediate Switch with indicator (Screw type)                  | Wall switches              |
| S80/L4/2/Y         | -xx | 2 Gang Intermediate Switch (Screw type)                                 | Wall switches              |
| S80/16U            | -xx | Single Schuko Socket with safety shutter                                | Wall sockets               |
| S80/16UW           | -xx | Single Schuko Socket with Lid with safety shutter                       | Wall sockets               |
| S80/16A            | -xx | Single 2-Pin Socket with safety shutter                                 | Wall sockets               |
| S80/16U/2          | -xx | Double Schuko Socket with safety shutter                                | Wall sockets               |
| S80/16A/2          | -xx | Double 2-Pin Socket with safety shutter                                 | Wall sockets               |
| S80/16U/Y          | -xx | Single Schuko Socket with safety shutter (Screw type)                   | Wall sockets               |
| S80/16UW/Y         | -xx | Single Schuko Socket with Lid with safety shutter (Screw type)          | Wall sockets               |
| S80/16A/Y          | -xx | Single 2-Pin Socket with safety shutter (Screw type)                    | Wall sockets               |
| S80/16U/2/Y        | -xx | Double Schuko Socket with safety shutter (Screw type)                   | Wall sockets               |
| S80/16A/2/Y        | -xx | Double 2-Pin Socket with safety shutter (Screw type)                    | Wall sockets               |
| S80/16U/2/B        | -xx | Single Schuko Socket with safety shutter (Screw type) B design          | Wall sockets               |
| S80/16U/2/B/Y      | -xx | Single Schuko Socket with Lid with safety shutter (Screw type) B design | Wall sockets               |
| S80/13W            | -xx | Single 13A Universal Socket with safety shutter                         | Wall sockets               |
| S80/16U/FR         | -xx | Single French Socket with safety shutter                                | Wall sockets               |
| S80/16U/FR/Y       | -xx | Single French Socket with safety shutter (Screw type)                   | Wall sockets               |
| S80/16U/USB        | -xx | Single Schuko Socket with Double USB Charger                            | Wall sockets               |
| S80/16U/USB/C      | -xx | Single Schuko Socket with Double USB Fast Charger (A+C)                 | Wall sockets               |
| S80/16U/Y/USB      | -xx | Single Schuko Socket with Double USB Charger (Screw type)               | Wall sockets               |
| S80/16U/Y/USB/C    | -xx | Single Schuko Socket with Double USB Fast Charger (A+C) (Screw type)    | Wall sockets               |
| S80/16U/FR/USB     | -xx | Single French Socket with Double USB Charger                            | Wall sockets               |
| S80/16U/FR/USB/C   | -xx | Single French Socket with Double USB Fast Charger (A+C)                 | Wall sockets               |
| S80/16U/FR/Y/USB   | -xx | Single French Socket with Double USB Charger (Screw type)               | Wall sockets               |
| S80/16U/FR/Y/USB/C | -xx | Single French Socket with Double USB Fast Charger (A+C) (Screw type)    | Wall sockets               |
| S80/TEL/1          | -xx | Singles Telephone Socket  | Wall sockets(weak current) |
| S80/TEL/2          | -xx | Double Telephone Socket   | Wall sockets(weak current) |
| S80/LAN/1          | -xx | Single LAN Socket   | Wall sockets(weak current) |
| S80/LAN/2          | -xx | Double LAN Socket   | Wall sockets(weak current) |
| S80/TEL/LAN        | -xx | Telephone + LAN Socket  | Wall sockets(weak current) |
| S80/OFB/2          | -xx | Double Optical Fiber Socket   | Wall sockets(weak current) |
| S80/HDMI           | -xx | HDMI Socket   | Wall sockets(weak current) |

Page 4 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                  |     |  |                            |
|------------------|-----|--|----------------------------|
| S80/RCA          | -xx | RCA Socket                             | Wall sockets(weak current) |
| S80/AUD/1        | -xx | Single Audio Socket                    | Wall sockets(weak current) |
| S80/AUD/2        | -xx | Double Audio Socket                    | Wall sockets(weak current) |
| S80/TV           | -xx | Single TV Socket                       | Wall sockets(weak current) |
| S80/TV+FM        | -xx | TV+FM Socket                           | Wall sockets(weak current) |
| S80/TV+FM+SAT    | -xx | TV+FM+SAT Socket                       | Wall sockets(weak current) |
| S80/TV+SAT       | -xx | TV+SAT Socket                          | Wall sockets(weak current) |
| S80/TV/SP        | -xx | Single TV Socket with Surge Protection | Wall sockets(weak current) |
| S80/TV+FM/SP     | -xx | TV+FM Socket with Surge Protection     | Wall sockets(weak current) |
| S80/TV+FM+SAT/SP | -xx | TV+FM+SAT Socket with Surge Protection | Wall sockets(weak current) |
| S80/TV+SAT/SP    | -xx | TV+SAT Socket with Surge Protection    | Wall sockets(weak current) |
| S80/TEL/TV       | -xx | TV + Telephone Socket                  | Wall sockets(weak current) |
| S80/LAN/TV       | -xx | TV + LAN Socket                        | Wall sockets(weak current) |
| S80/TG/800       | -xx | 800W Triac Dimmer                      | Electronics                |
| S80/TG/600       | -xx | 600W Triac Dimmer                      | Electronics                |
| S80/TG/300       | -xx | 300W Trailing Edge Dimmer              | Electronics                |
| S80/TG/400       | -xx | 400W Triac Dimmer                      | Electronics                |
| S80/TG/200       | -xx | 200W Trailing Edge Dimmer              | Electronics                |
| S80/TG/100       | -xx | 100W Trailing Edge Dimmer              | Electronics                |
| S80/TG/10        | -xx | 1-10V Dimmer                           | Electronics                |
| S80/TG/800/2     | -xx | 800W Triac Dimmer (2 Way)              | Electronics                |
| S80/TG/600/2     | -xx | 600W Triac Dimmer (2 Way)              | Electronics                |
| S80/TG/300/2     | -xx | 300W Trailing Edge Dimmer (2 Way)      | Electronics                |
| S80/TG/400/2     | -xx | 400W Triac Dimmer (2 Way)              | Electronics                |
| S80/TG/200/2     | -xx | 200W Trailing Edge Dimmer (2 Way)      | Electronics                |
| S80/TG/100/2     | -xx | 100W Trailing Edge Dimmer (2 Way)      | Electronics                |
| S80/TG/10/2      | -xx | 1-10V Dimmer (2 Way)                   | Electronics                |
| S80/HS/2         | -xx | Motion Sensor (2 Lines)                | Electronics                |
| S80/HS/3         | -xx | Motion Sensor (3 Lines)                | Electronics                |
| S80/TW           | -xx | Thermostat                             | Electronics                |
| S80/BZ           | -xx | Mechanical Buzzer                      | Electronics                |
| S80/KFP          | -xx | Card Key Switch                        | Electronics                |
| S80/NL           | -xx | Wall Illuminaire                       | Electronics                |
| S80/LED          | -xx | Indicator unit                         | Electronics                |



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|            |     |                             |                   |
|------------|-----|-----------------------------|-------------------|
| S80/USB/2  | -xx | Double USB Socket           | Electronics       |
| S80/10O    | -xx | Cable Outlet (10A)          | Panel accessories |
| S80/16O    | -xx | Cable Outlet (16A)          | Panel accessories |
| S80/BP     | -xx | Blank Plate                 | Panel accessories |
| S80/SC     | -xx | IP44 Back Cover             | Panel accessories |
| S80/HG     | -xx | Mounting Claw               | Panel accessories |
| S80/UP/3   | -xx | Universal Plate             | Panel accessories |
| S80/A/C44  | -xx | IP44 Frame Cover            | Panel accessories |
| S80/A/C1   | -xx | 1 Gang Cover                | Panel accessories |
| S80/A/C2   | -xx | 2 Gang Cover                | Panel accessories |
| S80/A/C3   | -xx | 3 Gang Cover                | Panel accessories |
| S80/A/C4   | -xx | 4 Gang Cover                | Panel accessories |
| S80/A/C5   | -xx | 5 Gang Cover                | Panel accessories |
| S80/A/C1/B | -xx | 1 Gang Cover (Design B)     | Panel accessories |
| S80/A/C2/B | -xx | 2 Gang Cover (Design B)     | Panel accessories |
| S80/A/C3/B | -xx | 3 Gang Cover (Design B)     | Panel accessories |
| S80/A/C4/B | -xx | 4 Gang Cover (Design B)     | Panel accessories |
| S80/A/C5/B | -xx | 5 Gang Cover (Design B)     | Panel accessories |
| S80/SM/1   | -xx | 1 Gang Surface Mounting Box | Panel accessories |
| S80/SM/2   | -xx | 2 Gang Surface Mounting Box | Panel accessories |
| S80/SM/3   | -xx | 3 Gang Surface Mounting Box | Panel accessories |
| S80/SM/4   | -xx | 4 Gang Surface Mounting Box | Panel accessories |
| S80/SM/5   | -xx | 5 Gang Surface Mounting Box | Panel accessories |

### S81 series

| Model prefix | Model suffix<br>(color code) | Sample name                        | Category      |
|--------------|------------------------------|------------------------------------|---------------|
| S81/L1/1     | -xx                          | 1 Gang 1 Way Switch                | Wall switches |
| S81/L1/2     | -xx                          | 1 Gang 2 Way Switch                | Wall switches |
| S81/L2/1     | -xx                          | 2 Gang 1 Way Switch                | Wall switches |
| S81/L2/2     | -xx                          | 2 Gang 2 Way Switch                | Wall switches |
| S81/L1/1/D   | -xx                          | 1 Gang 1 Way Switch with indicator | Wall switches |
| S81/L1/2/D   | -xx                          | 1 Gang 2 Way Switch with indicator | Wall switches |
| S81/L2/1/D   | -xx                          | 2 Gang 1 Way Switch with indicator | Wall switches |
| S81/L2/2/D   | -xx                          | 2 Gang 2 Way Switch with indicator | Wall switches |



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                 |     |   |               |
|-----------------|-----|---|---------------|
| S81/L1/L1       | -xx | 1 Gang Push Button  | Wall switches |
| S81/L1/L1/D     | -xx | 1 Gang Push Button with indicator                           | Wall switches |
| S81/L1/L1/B     | -xx | 1 Gang Push Button with illuminable Name Box                | Wall switches |
| S81/L1/L1/C     | -xx | 1 Gang Push Button with cord                                | Wall switches |
| S81/L1/L2       | -xx | 1 Gang 2 Way Push Button                                    | Wall switches |
| S81/L2/L1       | -xx | 2 Gang Push Button  | Wall switches |
| S81/L2/L2       | -xx | 2 Gang 2 Way Push Button                                    | Wall switches |
| S81/L1/L2/D     | -xx | 1 Gang 2 Way Push Button with indicator                     | Wall switches |
| S81/L2/L1/D     | -xx | 2 Gang Push Button with indicator                           | Wall switches |
| S81/L2/L2/D     | -xx | 2 Gang 2 Way Push Button with indicator                     | Wall switches |
| S81/CT/A        | -xx | 1-2 Mode Blind Control Button                               | Wall switches |
| S81/CT/B        | -xx | Interlock Blind Control Switch                              | Wall switches |
| S81/L1/1N       | -xx | 1 Gang 1 Way Switch with N terminal                         | Wall switches |
| S81/L1/2N       | -xx | 1 Gang 2 Way Switch with N terminal                         | Wall switches |
| S81/L1/1N/D     | -xx | 1 Gang 1 Way Switch with N terminal and indicator           | Wall switches |
| S81/L1/2N/D     | -xx | 1 Gang 2 Way Switch with N terminal and indicator on-off    | Wall switches |
| S81/L1/2N/D/B   | -xx | 1 Gang 2 Way Switch with N terminal and indicator always on | Wall switches |
| S81/L1/1/10DP/D | -xx | 1 Gang 1 Way 10A Double Pole Switch with indicator          | Wall switches |
| S81/L1/2/10DP/D | -xx | 1 Gang 2 Way 10A Double Pole Switch with indicator          | Wall switches |
| S81/L1/EX       | -xx | 1 Gang Exhaust Fan Switch                                   | Wall switches |
| S81/L3/1        | -xx | 3 Gang 1 Way Switch   | Wall switches |
| S81/L4          | -xx | 1 Gang Intermediate Switch                                  | Wall switches |
| S81/L4/D        | -xx | 1 Gang Intermediate Switch with indicator                   | Wall switches |
| S81/L4/2        | -xx | 2 Gang Intermediate Switch                                  | Wall switches |
| S81/L1/16TP     | -xx | 1 Gang 16A Triple Pole Switch                               | Wall switches |
| S81/L1/16TP/D   | -xx | 1 Gang 16A Triple Pole Switch with indicator                | Wall switches |
| S81/L1/20DP     | -xx | 1 Gang 20A Double Pole Switch                               | Wall switches |
| S81/L1/20DP/D   | -xx | 1 Gang 20A Double Pole Switch with indicator                | Wall switches |
| S81/16U         | -xx | Single Schuko Socket with safety shutter                    | Wall sockets  |
| S81/16UW        | -xx | Single Schuko Socket with Lid with safety shutter           | Wall sockets  |
| S81/16A         | -xx | Single 2-Pin Socket with safety shutter                     | Wall sockets  |
| S81/16U/2       | -xx | Double Schuko Socket with safety shutter                    | Wall sockets  |
| S81/16A/2       | -xx | Double 2-Pin Socket with safety shutter                     | Wall sockets  |

Page 7 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                    |     |   |                            |
|--------------------|-----|---|----------------------------|
| S81/16U/Y          | -xx | Single Schuko Socket with safety shutter (Screw type)                   | Wall sockets               |
| S81/16UW/Y         | -xx | Single Schuko Socket with Lid with safety shutter (Screw type)          | Wall sockets               |
| S81/16A/Y          | -xx | Single 2-Pin Socket with safety shutter (Screw type)                    | Wall sockets               |
| S81/16U/2/Y        | -xx | Double Schuko Socket with safety shutter (Screw type)                   | Wall sockets               |
| S81/16A/2/Y        | -xx | Double 2-Pin Socket with safety shutter (Screw type)                    | Wall sockets               |
| S81/16U/2/B        | -xx | Single Schuko Socket with safety shutter (Screw type) B design          | Wall sockets               |
| S81/16U/2/B/Y      | -xx | Single Schuko Socket with Lid with safety shutter (Screw type) B design | Wall sockets               |
| S81/13W            | -xx | Single 13A Universal Socket with safety shutter                         | Wall sockets               |
| S81/16U/FR         | -xx | Single French Socket with safety shutter                                | Wall sockets               |
| S81/16U/FR/Y       | -xx | Single French Socket with safety shutter (Screw type)                   | Wall sockets               |
| S81/16U/USB        | -xx | Single Schuko Socket with Double USB Charger                            | Wall sockets               |
| S81/16U/USB/C      | -xx | Single Schuko Socket with Double USB Fast Charger (A+C)                 | Wall sockets               |
| S81/16U/Y/USB      | -xx | Single Schuko Socket with Double USB Charger (Screw type)               | Wall sockets               |
| S81/16U/Y/USB/C    | -xx | Single Schuko Socket with Double USB Fast Charger (A+C) (Screw type)    | Wall sockets               |
| S81/16U/FR/USB     | -xx | Single French Socket with Double USB Charger                            | Wall sockets               |
| S81/16U/FR/USB/C   | -xx | Single French Socket with Double USB Fast Charger (A+C)                 | Wall sockets               |
| S81/16U/FR/Y/USB   | -xx | Single French Socket with Double USB Charger (Screw type)               | Wall sockets               |
| S81/16U/FR/Y/USB/C | -xx | Single French Socket with Double USB Fast Charger (A+C) (Screw type)    | Wall sockets               |
| S81/TEL/1          | -xx | Singles Telephone Socket  | Wall sockets(weak current) |
| S81/TEL/2          | -xx | Double Telephone Socket   | Wall sockets(weak current) |
| S81/LAN/1          | -xx | Single LAN Socket   | Wall sockets(weak current) |
| S81/LAN/2          | -xx | Double LAN Socket   | Wall sockets(weak current) |
| S81/TEL/LAN        | -xx | Telephone + LAN Socket  | Wall sockets(weak current) |
| S81/OFB/2          | -xx | Double Optical Fiber Socket   | Wall sockets(weak current) |
| S81/HDMI           | -xx | HDMI Socket   | Wall sockets(weak current) |
| S81/RCA            | -xx | RCA Socket  | Wall sockets(weak current) |
| S81/AUD/1          | -xx | Single Audio Socket   | Wall sockets(weak current) |
| S81/AUD/2          | -xx | Double Audio Socket   | Wall sockets(weak current) |
| S81/TV             | -xx | Single TV Socket  | Wall sockets(weak current) |
| S81/TV+FM          | -xx | TV+FM Socket  | Wall sockets(weak current) |
| S81/TV+FM+SAT      | -xx | TV+FM+SAT Socket  | Wall sockets(weak current) |
| S81/TV+SAT         | -xx | TV+SAT Socket   | Wall sockets(weak current) |
| S81/TV/SP          | -xx | Single TV Socket with Surge Protection                                  | Wall sockets(weak current) |
| S81/TV+FM/SP       | -xx | TV+FM Socket with Surge Protection                                      | Wall sockets(weak current) |

Page 8 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>





## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                  |     |  |                            |
|------------------|-----|--|----------------------------|
| S81/TV+FM+SAT/SP | -xx | TV+FM+SAT Socket with Surge Protection | Wall sockets(weak current) |
| S81/TV+SAT/SP    | -xx | TV+SAT Socket with Surge Protection    | Wall sockets(weak current) |
| S81/TEL/TV       | -xx | TV + Telephone Socket                  | Wall sockets(weak current) |
| S81/LAN/TV       | -xx | TV + LAN Socket                        | Wall sockets(weak current) |
| S81/TG/800       | -xx | 800W Triac Dimmer                      | Electronics                |
| S81/TG/600       | -xx | 600W Triac Dimmer                      | Electronics                |
| S81/TG/300       | -xx | 300W Trailing Edge Dimmer              | Electronics                |
| S81/TG/400       | -xx | 400W Triac Dimmer                      | Electronics                |
| S81/TG/200       | -xx | 200W Trailing Edge Dimmer              | Electronics                |
| S81/TG/100       | -xx | 100W Trailing Edge Dimmer              | Electronics                |
| S81/TG/10        | -xx | 1-10V Dimmer                           | Electronics                |
| S81/TG/800/2     | -xx | 800W Triac Dimmer (2 Way)              | Electronics                |
| S81/TG/600/2     | -xx | 600W Triac Dimmer (2 Way)              | Electronics                |
| S81/TG/300/2     | -xx | 300W Trailing Edge Dimmer (2 Way)      | Electronics                |
| S81/TG/400/2     | -xx | 400W Triac Dimmer (2 Way)              | Electronics                |
| S81/TG/200/2     | -xx | 200W Trailing Edge Dimmer (2 Way)      | Electronics                |
| S81/TG/100/2     | -xx | 100W Trailing Edge Dimmer (2 Way)      | Electronics                |
| S81/TG/10/2      | -xx | 1-10V Dimmer (2 Way)                   | Electronics                |
| S81/HS/2         | -xx | Motion Sensor (2 Lines)                | Electronics                |
| S81/HS/3         | -xx | Motion Sensor (3 Lines)                | Electronics                |
| S81/TW           | -xx | Thermostat                             | Electronics                |
| S81/BZ           | -xx | Mechanical Buzzer                      | Electronics                |
| S81/KFP          | -xx | Card Key Switch                        | Electronics                |
| S81/NL           | -xx | Wall Illuminaire                       | Electronics                |
| S81/LED          | -xx | LED indicator unit                     | Electronics                |
| S81/USB/2        | -xx | Double USB Socket                      | Electronics                |
| S81/10O          | -xx | Cable Outlet (10A)                     | Panel accessories          |
| S81/16O          | -xx | Cable Outlet (16A)                     | Panel accessories          |
| S81/BP           | -xx | Blank Plate                            | Panel accessories          |
| S81/SC           | -xx | IP44 Back Cover                        | Panel accessories          |
| S81/HG           | -xx | Mounting Claw                          | Panel accessories          |
| S81/UP/3         | -xx | Universal Plate                        | Panel accessories          |
| S81/A/C44        | -xx | IP44 Frame Cover                       | Panel accessories          |
| S81/A/CH/1       | -xx | 1 Gang Cover (Curved design)           | Panel accessories          |

Page 9 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|             |        |                                |                   |
|-------------|--------|--------------------------------|-------------------|
| S81/A/CH/2  | -xx    | 2 Gang Cover (Curved design)   | Panel accessories |
| S81/A/CH/3  | -xx    | 3 Gang Cover (Curved design)   | Panel accessories |
| S81/A/CH/4  | -xx    | 4 Gang Cover (Curved design)   | Panel accessories |
| S81/A/CH/5  | -xx    | 5 Gang Cover (Curved design)   | Panel accessories |
| S81/A/CP/1  | -xx.xx | 1 Gang Cover (Flat design)     | Panel accessories |
| S81/A/CP/2  | -xx.xx | 2 Gang Cover (Flat design)     | Panel accessories |
| S81/A/CP/3  | -xx.xx | 3 Gang Cover (Flat design)     | Panel accessories |
| S81/A/CP/4  | -xx.xx | 4 Gang Cover (Flat design)     | Panel accessories |
| S81/A/CP/5  | -xx.xx | 5 Gang Cover (Flat design)     | Panel accessories |
| S81/A/CP/G1 | -xx.xx | 1 Gang Cover (Glass frame)     | Panel accessories |
| S81/A/CP/G2 | -xx.xx | 2 Gang Cover (Glass frame)     | Panel accessories |
| S81/A/CP/G3 | -xx.xx | 3 Gang Cover (Glass frame)     | Panel accessories |
| S81/A/CP/G4 | -xx.xx | 4 Gang Cover (Glass frame)     | Panel accessories |
| S81/A/CP/G5 | -xx.xx | 5 Gang Cover (Glass frame)     | Panel accessories |
| S81/A/CP/W1 | -xx.xx | 1 Gang Cover (Wooden frame)    | Panel accessories |
| S81/A/CP/W2 | -xx.xx | 2 Gang Cover (Wooden frame)    | Panel accessories |
| S81/A/CP/W3 | -xx.xx | 3 Gang Cover (Wooden frame)    | Panel accessories |
| S81/A/CP/W4 | -xx.xx | 4 Gang Cover (Wooden frame)    | Panel accessories |
| S81/A/CP/W5 | -xx.xx | 5 Gang Cover (Wooden frame)    | Panel accessories |
| S81/A/CP/M1 | -xx.xx | 1 Gang Cover (Aluminium frame) | Panel accessories |
| S81/A/CP/M2 | -xx.xx | 2 Gang Cover (Aluminium frame) | Panel accessories |
| S81/A/CP/M3 | -xx.xx | 3 Gang Cover (Aluminium frame) | Panel accessories |
| S81/A/CP/M4 | -xx.xx | 4 Gang Cover (Aluminium frame) | Panel accessories |
| S81/A/CP/M5 | -xx.xx | 5 Gang Cover (Aluminium frame) | Panel accessories |
| S81/DF      | -xx    | Decorative frame               | Panel accessories |

### S82 series

| Model prefix | Model suffix<br>(color code) | Sample name                        | Category      |
|--------------|------------------------------|------------------------------------|---------------|
| S82/L1/1     | -xx                          | 1 Gang 1 Way Switch                | Wall switches |
| S82/L1/2     | -xx                          | 1 Gang 2 Way Switch                | Wall switches |
| S82/L2/1     | -xx                          | 2 Gang 1 Way Switch                | Wall switches |
| S82/L2/2     | -xx                          | 2 Gang 2 Way Switch                | Wall switches |
| S82/L1/1/D   | -xx                          | 1 Gang 1 Way Switch with indicator | Wall switches |
| S82/L1/2/D   | -xx                          | 1 Gang 2 Way Switch with indicator | Wall switches |

Page 10 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                 |     |   |               |
|-----------------|-----|---|---------------|
| S82/L2/1/D      | -xx | 2 Gang 1 Way Switch with indicator                          | Wall switches |
| S82/L2/2/D      | -xx | 2 Gang 2 Way Switch with indicator                          | Wall switches |
| S82/L1/L1       | -xx | 1 Gang Push Button  | Wall switches |
| S82/L1/L1/D     | -xx | 1 Gang Push Button with indicator                           | Wall switches |
| S82/L1/L1/B     | -xx | 1 Gang Push Button with illuminable Name Box                | Wall switches |
| S82/L1/L1/C     | -xx | 1 Gang Push Button with cord                                | Wall switches |
| S82/L1/L2       | -xx | 1 Gang 2 Way Push Button                                    | Wall switches |
| S82/L2/L1       | -xx | 2 Gang Push Button  | Wall switches |
| S82/L2/L2       | -xx | 2 Gang 2 Way Push Button                                    | Wall switches |
| S82/L1/L2/D     | -xx | 1 Gang 2 Way Push Button with indicator                     | Wall switches |
| S82/L2/L1/D     | -xx | 2 Gang Push Button with indicator                           | Wall switches |
| S82/L2/L2/D     | -xx | 2 Gang 2 Way Push Button with indicator                     | Wall switches |
| S82/CT/A        | -xx | 1-2 Mode Blind Control Button                               | Wall switches |
| S82/CT/B        | -xx | Interlock Blind Control Switch                              | Wall switches |
| S82/L1/1N       | -xx | 1 Gang 1 Way Switch with N terminal                         | Wall switches |
| S82/L1/2N       | -xx | 1 Gang 2 Way Switch with N terminal                         | Wall switches |
| S82/L1/1N/D     | -xx | 1 Gang 1 Way Switch with N terminal and indicator           | Wall switches |
| S82/L1/2N/D     | -xx | 1 Gang 2 Way Switch with N terminal and indicator on-off    | Wall switches |
| S82/L1/2N/D/B   | -xx | 1 Gang 2 Way Switch with N terminal and indicator always on | Wall switches |
| S82/L1/1/10DP/D | -xx | 1 Gang 1 Way 10A Double Pole Switch with indicator          | Wall switches |
| S82/L1/2/10DP/D | -xx | 1 Gang 2 Way 10A Double Pole Switch with indicator          | Wall switches |
| S82/L1/EX       | -xx | 1 Gang Exhaust Fan Switch                                   | Wall switches |
| S82/L3/1        | -xx | 3 Gang 1 Way Switch   | Wall switches |
| S82/L4          | -xx | 1 Gang Intermediate Switch                                  | Wall switches |
| S82/L4/D        | -xx | 1 Gang Intermediate Switch with indicator                   | Wall switches |
| S82/L4/2        | -xx | 2 Gang Intermediate Switch                                  | Wall switches |
| S82/L1/16TP     | -xx | 1 Gang 16A Triple Pole Switch                               | Wall switches |
| S82/L1/16TP/D   | -xx | 1 Gang 16A Triple Pole Switch with indicator                | Wall switches |
| S82/L1/20DP     | -xx | 1 Gang 20A Double Pole Switch                               | Wall switches |
| S82/L1/20DP/D   | -xx | 1 Gang 20A Double Pole Switch with indicator                | Wall switches |
| S82/16U         | -xx | Single Schuko Socket with safety shutter                    | Wall sockets  |
| S82/16UW        | -xx | Single Schuko Socket with Lid with safety shutter           | Wall sockets  |
| S82/16A         | -xx | Single 2-Pin Socket with safety shutter                     | Wall sockets  |



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                    |     |   |                            |
|--------------------|-----|---|----------------------------|
| S82/16U/2          | -xx | Double Schuko Socket with safety shutter                                | Wall sockets               |
| S82/16A/2          | -xx | Double 2-Pin Socket with safety shutter                                 | Wall sockets               |
| S82/16U/Y          | -xx | Single Schuko Socket with safety shutter (Screw type)                   | Wall sockets               |
| S82/16UW/Y         | -xx | Single Schuko Socket with Lid with safety shutter (Screw type)          | Wall sockets               |
| S82/16A/Y          | -xx | Single 2-Pin Socket with safety shutter (Screw type)                    | Wall sockets               |
| S82/16U/2/Y        | -xx | Double Schuko Socket with safety shutter (Screw type)                   | Wall sockets               |
| S82/16A/2/Y        | -xx | Double 2-Pin Socket with safety shutter (Screw type)                    | Wall sockets               |
| S82/16U/2/B        | -xx | Single Schuko Socket with safety shutter (Screw type) B design          | Wall sockets               |
| S82/16U/2/B/Y      | -xx | Single Schuko Socket with Lid with safety shutter (Screw type) B design | Wall sockets               |
| S82/13W            | -xx | Single 13A Universal Socket with safety shutter                         | Wall sockets               |
| S82/16U/FR         | -xx | Single French Socket with safety shutter                                | Wall sockets               |
| S82/16U/FR/Y       | -xx | Single French Socket with safety shutter (Screw type)                   | Wall sockets               |
| S82/16U/USB        | -xx | Single Schuko Socket with Double USB Charger                            | Wall sockets               |
| S82/16U/USB/C      | -xx | Single Schuko Socket with Double USB Fast Charger (A+C)                 | Wall sockets               |
| S82/16U/Y/USB      | -xx | Single Schuko Socket with Double USB Charger (Screw type)               | Wall sockets               |
| S82/16U/Y/USB/C    | -xx | Single Schuko Socket with Double USB Fast Charger (A+C) (Screw type)    | Wall sockets               |
| S82/16U/FR/USB     | -xx | Single French Socket with Double USB Charger                            | Wall sockets               |
| S82/16U/FR/USB/C   | -xx | Single French Socket with Double USB Fast Charger (A+C)                 | Wall sockets               |
| S82/16U/FR/Y/USB   | -xx | Single French Socket with Double USB Charger (Screw type)               | Wall sockets               |
| S82/16U/FR/Y/USB/C | -xx | Single French Socket with Double USB Fast Charger (A+C) (Screw type)    | Wall sockets               |
| S82/TEL/1          | -xx | Singles Telephone Socket  | Wall sockets(weak current) |
| S82/TEL/2          | -xx | Double Telephone Socket   | Wall sockets(weak current) |
| S82/LAN/1          | -xx | Single LAN Socket   | Wall sockets(weak current) |
| S82/LAN/2          | -xx | Double LAN Socket   | Wall sockets(weak current) |
| S82/TEL/LAN        | -xx | Telephone + LAN Socket  | Wall sockets(weak current) |
| S82/OFB/2          | -xx | Double Optical Fiber Socket   | Wall sockets(weak current) |
| S82/HDMI           | -xx | HDMI Socket   | Wall sockets(weak current) |
| S82/RCA            | -xx | RCA Socket  | Wall sockets(weak current) |
| S82/AUD/1          | -xx | Single Audio Socket   | Wall sockets(weak current) |
| S82/AUD/2          | -xx | Double Audio Socket   | Wall sockets(weak current) |
| S82/TV             | -xx | Single TV Socket  | Wall sockets(weak current) |
| S82/TV+FM          | -xx | TV+FM Socket  | Wall sockets(weak current) |
| S82/TV+FM+SAT      | -xx | TV+FM+SAT Socket  | Wall sockets(weak current) |
| S82/TV+SAT         | -xx | TV+SAT Socket   | Wall sockets(weak current) |

Page 12 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                  |     |  |                            |
|------------------|-----|--|----------------------------|
| S82/TV/SP        | -xx | Single TV Socket with Surge Protection | Wall sockets(weak current) |
| S82/TV+FM/SP     | -xx | TV+FM Socket with Surge Protection     | Wall sockets(weak current) |
| S82/TV+FM+SAT/SP | -xx | TV+FM+SAT Socket with Surge Protection | Wall sockets(weak current) |
| S82/TV+SAT/SP    | -xx | TV+SAT Socket with Surge Protection    | Wall sockets(weak current) |
| S82/TEL/TV       | -xx | TV + Telephone Socket                  | Wall sockets(weak current) |
| S82/LAN/TV       | -xx | TV + LAN Socket                        | Wall sockets(weak current) |
| S82/TG/800       | -xx | 800W Triac Dimmer                      | Electronics                |
| S82/TG/600       | -xx | 600W Triac Dimmer                      | Electronics                |
| S82/TG/300       | -xx | 300W Trailing Edge Dimmer              | Electronics                |
| S82/TG/400       | -xx | 400W Triac Dimmer                      | Electronics                |
| S82/TG/200       | -xx | 200W Trailing Edge Dimmer              | Electronics                |
| S82/TG/100       | -xx | 100W Trailing Edge Dimmer              | Electronics                |
| S82/TG/10        | -xx | 1-10V Dimmer                           | Electronics                |
| S82/TG/800/2     | -xx | 800W Triac Dimmer (2 Way)              | Electronics                |
| S82/TG/600/2     | -xx | 600W Triac Dimmer (2 Way)              | Electronics                |
| S82/TG/300/2     | -xx | 300W Trailing Edge Dimmer (2 Way)      | Electronics                |
| S82/TG/400/2     | -xx | 400W Triac Dimmer (2 Way)              | Electronics                |
| S82/TG/200/2     | -xx | 200W Trailing Edge Dimmer (2 Way)      | Electronics                |
| S82/TG/100/2     | -xx | 100W Trailing Edge Dimmer (2 Way)      | Electronics                |
| S82/TG/10/2      | -xx | 1-10V Dimmer (2 Way)                   | Electronics                |
| S82/HS/2         | -xx | Motion Sensor (2 Lines)                | Electronics                |
| S82/HS/3         | -xx | Motion Sensor (3 Lines)                | Electronics                |
| S82/TW           | -xx | Thermostat                             | Electronics                |
| S82/BZ           | -xx | Mechanical Buzzer                      | Electronics                |
| S82/KFP          | -xx | Card Key Switch                        | Electronics                |
| S82/NL           | -xx | Wall Illuminaire                       | Electronics                |
| S82/LED          | -xx | LED indicator unit                     | Electronics                |
| S82/USB/2        | -xx | Double USB Socket                      | Electronics                |
| S82/10O          | -xx | Cable Outlet (10A)                     | Panel accessories          |
| S82/16O          | -xx | Cable Outlet (16A)                     | Panel accessories          |
| S82/BP           | -xx | Blank Plate                            | Panel accessories          |
| S82/SC           | -xx | IP44 Back Cover                        | Panel accessories          |
| S82/HG           | -xx | Mounting Claw                          | Panel accessories          |
| S82/UP/3         | -xx | Universal Plate                        | Panel accessories          |

Page 13 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|             |     |                                |                   |
|-------------|-----|--------------------------------|-------------------|
| S82/A/C44   | -xx | IP44 Frame Cover               | Panel accessories |
| S82/A/CH/1  | -xx | 1 Gang Cover (Curved design)   | Panel accessories |
| S82/A/CH/2  | -xx | 2 Gang Cover (Curved design)   | Panel accessories |
| S82/A/CH/3  | -xx | 3 Gang Cover (Curved design)   | Panel accessories |
| S82/A/CH/4  | -xx | 4 Gang Cover (Curved design)   | Panel accessories |
| S82/A/CH/5  | -xx | 5 Gang Cover (Curved design)   | Panel accessories |
| S82/A/CP/1  | -xx | 1 Gang Cover (Flat design)     | Panel accessories |
| S82/A/CP/2  | -xx | 2 Gang Cover (Flat design)     | Panel accessories |
| S82/A/CP/3  | -xx | 3 Gang Cover (Flat design)     | Panel accessories |
| S82/A/CP/4  | -xx | 4 Gang Cover (Flat design)     | Panel accessories |
| S82/A/CP/5  | -xx | 5 Gang Cover (Flat design)     | Panel accessories |
| S82/A/CP/G1 | -xx | 1 Gang Cover (Glass frame)     | Panel accessories |
| S82/A/CP/G2 | -xx | 2 Gang Cover (Glass frame)     | Panel accessories |
| S82/A/CP/G3 | -xx | 3 Gang Cover (Glass frame)     | Panel accessories |
| S82/A/CP/G4 | -xx | 4 Gang Cover (Glass frame)     | Panel accessories |
| S82/A/CP/G5 | -xx | 5 Gang Cover (Glass frame)     | Panel accessories |
| S82/A/CP/W1 | -xx | 1 Gang Cover (Wooden frame)    | Panel accessories |
| S82/A/CP/W2 | -xx | 2 Gang Cover (Wooden frame)    | Panel accessories |
| S82/A/CP/W3 | -xx | 3 Gang Cover (Wooden frame)    | Panel accessories |
| S82/A/CP/W4 | -xx | 4 Gang Cover (Wooden frame)    | Panel accessories |
| S82/A/CP/W5 | -xx | 5 Gang Cover (Wooden frame)    | Panel accessories |
| S82/A/CP/M1 | -xx | 1 Gang Cover (Aluminium frame) | Panel accessories |
| S82/A/CP/M2 | -xx | 2 Gang Cover (Aluminium frame) | Panel accessories |
| S82/A/CP/M3 | -xx | 3 Gang Cover (Aluminium frame) | Panel accessories |
| S82/A/CP/M4 | -xx | 4 Gang Cover (Aluminium frame) | Panel accessories |
| S82/A/CP/M5 | -xx | 5 Gang Cover (Aluminium frame) | Panel accessories |
| S82/DF      | -xx | Decorative frame               | Panel accessories |

### S86 series

| Model prefix  | Model suffix<br>(color code) | Sample name         | Category      |
|---------------|------------------------------|---------------------|---------------|
| S86A.110.110K | .xx                          | 1 Gang 1 Way Switch | Wall switches |
| S86A.110.210K | .xx                          | 1 Gang 2 Way Switch | Wall switches |
| S86A.120.110K | .xx                          | 2 Gang 1 Way Switch | Wall switches |
| S86A.120.210K | .xx                          | 2 Gang 2 Way Switch | Wall switches |

Page 14 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                   |     |   |               |
|-------------------|-----|---|---------------|
| S86A.111.110K     | .xx | 1 Gang 1 Way Switch w/ neon indicator                 | Wall switches |
| S86A.111.210K     | .xx | 1 Gang 2 Way Switch w/ neon indicator                 | Wall switches |
| S86A.121.110K     | .xx | 2 Gang 1 Way Switch w/ neon indicator                 | Wall switches |
| S86A.121.210K     | .xx | 2 Gang 2 Way Switch w/ neon indicator                 | Wall switches |
| S86A.110.111K     | .xx | 1 Gang 1 Way Push Button                              | Wall switches |
| S86A.110.211K     | .xx | 1 Gang 2 Way Push Button                              | Wall switches |
| S86A.120.111K     | .xx | 2 Gang 1 Way Push Button                              | Wall switches |
| S86A.120.211K     | .xx | 2 Gang 2 Way Push Button                              | Wall switches |
| S86A.111.111K     | .xx | 1 Gang 1 Way Push Button w/ neon indicator            | Wall switches |
| S86A.111.211K     | .xx | 1 Gang 2 Way Push Button w/ neon indicator            | Wall switches |
| S86A.112.111K     | .xx | 1 Gang 1 Way Push Button w/ illuminable Name Box      | Wall switches |
| S86A.112.211K     | .xx | 1 Gang 2 Way Push Button w/ illuminable Name Box      | Wall switches |
| S86A.121.111K     | .xx | 2 Gang 1 Way Push Button w/ neon indicator            | Wall switches |
| S86A.121.211K     | .xx | 2 Gang 2 Way Push Button w/ neon indicator            | Wall switches |
| S86A.110.120K     | .xx | 1 Gang 1 Way 10A Double Pole Switch                   | Wall switches |
| S86A.110.220K     | .xx | 1 Gang 2 Way 10A Double Pole Switch                   | Wall switches |
| S86A.111.120K     | .xx | 1 Gang 1 Way 10A Double Pole Switch w/ neon indicator | Wall switches |
| S86A.111.220K     | .xx | 1 Gang 2 Way 10A Double Pole Switch w/ neon indicator | Wall switches |
| S86A.110.1N0<br>K | .xx | 1 Gang 1 Way Switch w/ N terminal                     | Wall switches |
| S86A.110.2N0<br>K | .xx | 1 Gang 2 Way Switch w/ N terminal                     | Wall switches |
| S86A.111.1N0K     | .xx | 1 Gang 1 Way Switch w/ N terminal w/ neon indicator   | Wall switches |
| S86A.111.2N0K     | .xx | 1 Gang 2 Way Switch w/ N terminal w/ neon indicator   | Wall switches |
| S86A.120.311K     | .xx | Push Blind Control                                    | Wall switches |
| S86A.120.312Y     | .xx | Interlock Blind Control                               | Wall switches |
| S86A.110.410Y     | .xx | 1 Gang Intermediate Switch                            | Wall switches |
| S86A.212.010K     | .xx | Single 2-Pin Socket w/ safety shutter                 | Wall sockets  |
| S86A.210.110K     | .xx | Single Schuko Socket w/ safety shutter                | Wall sockets  |
| S86A.212.110K     | .xx | Single French Socket w/ safety shutter                | Wall sockets  |
| S86A.211.110K     | .xx | Single Schuko Socket w/ safety shutter w/ Lid         | Wall sockets  |
| S86A.213.110K     | .xx | Single French Socket w/ safety shutter w/ Lid         | Wall sockets  |
| S86A.212.010Y     | .xx | Single 2-Pin Socket w/ safety shutter                 | Wall sockets  |
| S86A.212.110Y     | .xx | Single French Socket w/ safety shutter                | Wall sockets  |
| S86A.210.110Y     | .xx | Single Schuko Socket w/ safety shutter                | Wall sockets  |
| S86A.211.110Y     | .xx | Single Schuko Socket w/ safety shutter w/ Lid         | Wall sockets  |

Page 15 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|               |     |   |              |
|---------------|-----|---|--------------|
| S86A.213.110Y | .xx | Single French Socket w/ safety shutter w/ Lid                         | Wall sockets |
| S86A.220.110K | .xx | Twin Schuko Socket w/ safety shutter (Artistic)                       | Wall sockets |
| S86A.240.110K | .xx | Twin Schuko Socket w/ safety shutter (Classic)                        | Wall sockets |
| S86A.222.110K | .xx | Twin French Socket w/ safety shutter                                  | Wall sockets |
| S86A.222.010K | .xx | Twin 2-Pin Socket w/ safety shutter                                   | Wall sockets |
| S86A.220.110Y | .xx | Twin Schuko Socket w/ safety shutter (Artistic)                       | Wall sockets |
| S86A.240.110Y | .xx | Twin Schuko Socket w/ safety shutter (Classic)                        | Wall sockets |
| S86A.222.110Y | .xx | Twin French Socket w/ safety shutter                                  | Wall sockets |
| S86A.222.010Y | .xx | Twin 2-Pin Socket w/ safety shutter                                   | Wall sockets |
| S86A.210.114K | .xx | Single Schuko Socket w/ safety shutter w/ Double USB charger          | Wall sockets |
| S86A.210.114Y | .xx | Single Schuko Socket w/ safety shutter w/ Double USB charger          | Wall sockets |
| S86A.212.114K | .xx | Single French Socket w/ safety shutter w/ Double USB charger          | Wall sockets |
| S86A.212.114Y | .xx | Single French Socket w/ safety shutter w/ Double USB charger          | Wall sockets |
| S86A.210.115K | .xx | Single Schuko Socket w/ safety shutter w/ USB fast charger (Type A+C) | Wall sockets |
| S86A.210.115Y | .xx | Single Schuko Socket w/ safety shutter w/ USB fast charger (Type A+C) | Wall sockets |
| S86A.212.115K | .xx | Single French Socket w/ safety shutter w/ USB fast charger (Type A+C) | Wall sockets |
| S86A.212.115Y | .xx | Single French Socket w/ safety shutter w/ USB fast charger (Type A+C) | Wall sockets |
| S86A.212.000K | .xx | Single 2-Pin Socket w/o safety shutter                                | Wall sockets |
| S86A.210.100K | .xx | Single Schuko Socket w/o safety shutter                               | Wall sockets |
| S86A.212.100K | .xx | Single French Socket w/o safety shutter                               | Wall sockets |
| S86A.211.100K | .xx | Single Schuko Socket w/o safety shutter w/ Lid                        | Wall sockets |
| S86A.213.100K | .xx | Single French Socket w/o safety shutter w/ Lid                        | Wall sockets |
| S86A.212.000Y | .xx | Single 2-Pin Socket w/o safety shutter                                | Wall sockets |
| S86A.212.100Y | .xx | Single French Socket w/o safety shutter                               | Wall sockets |
| S86A.210.100Y | .xx | Single Schuko Socket w/o safety shutter                               | Wall sockets |
| S86A.211.100Y | .xx | Single Schuko Socket w/o safety shutter w/ Lid                        | Wall sockets |
| S86A.213.100Y | .xx | Single French Socket w/o safety shutter w/ Lid                        | Wall sockets |
| S86A.220.100K | .xx | Twin Schuko Socket w/o safety shutter (Artistic)                      | Wall sockets |
| S86A.240.100K | .xx | Twin Schuko Socket w/o safety shutter (Classic)                       | Wall sockets |
| S86A.222.100K | .xx | Twin French Socket w/o safety shutter                                 | Wall sockets |
| S86A.222.000K | .xx | Twin 2-Pin Socket w/o safety shutter                                  | Wall sockets |
| S86A.220.100Y | .xx | Twin Schuko Socket w/o safety shutter (Artistic)                      | Wall sockets |
| S86A.240.100Y | .xx | Twin Schuko Socket w/o safety shutter (Classic)                       | Wall sockets |
| S86A.222.100Y | .xx | Twin French Socket w/o safety shutter                                 | Wall sockets |

Page 16 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>





## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|               |     |  |                            |
|---------------|-----|--|----------------------------|
| S86A.222.000Y | .xx | Twin 2-Pin Socket w/o safety shutter                                   | Wall sockets               |
| S86A.210.104K | .xx | Single Schuko Socket w/o safety shutter w/ Double USB charger          | Wall sockets               |
| S86A.210.104Y | .xx | Single Schuko Socket w/o safety shutter w/ Double USB charger          | Wall sockets               |
| S86A.212.104K | .xx | Single French Socket w/o safety shutter w/ Double USB charger          | Wall sockets               |
| S86A.212.104Y | .xx | Single French Socket w/o safety shutter w/ Double USB charger          | Wall sockets               |
| S86A.210.105K | .xx | Single Schuko Socket w/o safety shutter w/ USB fast charger (Type A+C) | Wall sockets               |
| S86A.210.105Y | .xx | Single Schuko Socket w/o safety shutter w/ USB fast charger (Type A+C) | Wall sockets               |
| S86A.212.105K | .xx | Single French Socket w/o safety shutter w/ USB fast charger (Type A+C) | Wall sockets               |
| S86A.212.105Y | .xx | Single French Socket w/o safety shutter w/ USB fast charger (Type A+C) | Wall sockets               |
| S86A.320.0100 | .xx | Single Telephone RJ11 Socket   | Wall sockets(weak current) |
| S86A.320.0200 | .xx | Double Telephone RJ11 Socket   | Wall sockets(weak current) |
| S86A.330.5100 | .xx | Single LAN RJ45 Socket   | Wall sockets(weak current) |
| S86A.330.6100 | .xx | Single LAN RJ45 Socket   | Wall sockets(weak current) |
| S86A.330.5110 | .xx | Single LAN RJ45 Socket w/ Surge protection                             | Wall sockets(weak current) |
| S86A.330.6110 | .xx | Single LAN RJ45 Socket w/ Surge protection                             | Wall sockets(weak current) |
| S86A.330.5200 | .xx | Double LAN RJ45 Socket   | Wall sockets(weak current) |
| S86A.330.6200 | .xx | Double LAN RJ45 Socket   | Wall sockets(weak current) |
| S86A.330.5210 | .xx | Double LAN RJ45 Socket w/ Surge protection                             | Wall sockets(weak current) |
| S86A.330.6210 | .xx | Double LAN RJ45 Socket w/ Surge protection                             | Wall sockets(weak current) |
| S86A.323.0050 | .xx | Telephone RJ11 + LAN RJ45 Socket                                       | Wall sockets(weak current) |
| S86A.323.0060 | .xx | Telephone RJ11 + LAN RJ45 Socket                                       | Wall sockets(weak current) |
| S86A.323.0051 | .xx | Telephone RJ11 + LAN RJ45 Socket (w/ Surge protection)                 | Wall sockets(weak current) |
| S86A.323.0061 | .xx | Telephone RJ11 + LAN RJ45 Socket (w/ Surge protection)                 | Wall sockets(weak current) |
| S86A.312.1000 | .xx | TV + Telephone RJ11 Socket   | Wall sockets(weak current) |
| S86A.313.1050 | .xx | TV + LAN RJ45 Socket   | Wall sockets(weak current) |
| S86A.313.1060 | .xx | TV + LAN RJ45 Socket   | Wall sockets(weak current) |
| S86A.313.1051 | .xx | TV + LAN RJ45 Socket (w/ Surge protection)                             | Wall sockets(weak current) |
| S86A.313.1061 | .xx | TV + LAN RJ45 Socket (w/ Surge protection)                             | Wall sockets(weak current) |
| S86A.310.0100 | .xx | Single TV Socket w/o Surge protection (End type)                       | Wall sockets(weak current) |
| S86A.311.0100 | .xx | Single TV Socket w/ Surge protection (End type)                        | Wall sockets(weak current) |
| S86A.311.0101 | .xx | Single TV Socket w/ Surge protection (Throughout type)                 | Wall sockets(weak current) |
| S86A.311.0210 | .xx | TV-R Socket w/ Surge protection (End type)                             | Wall sockets(weak current) |
| S86A.311.0220 | .xx | TV-SAT Socket w/ Surge protection (End type)                           | Wall sockets(weak current) |
| S86A.311.0221 | .xx | TV-SAT Socket w/ Surge protection (Throughout type)                    | Wall sockets(weak current) |

Page 17 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|               |     |  |                            |
|---------------|-----|--|----------------------------|
| S86A.311.0300 | .xx | TV-R-SAT Socket w/ Surge protection (End type) | Wall sockets(weak current) |
| S86A.380.0200 | .xx | Double Optical Fiber Socket                    | Wall sockets(weak current) |
| S86A.360.0100 | .xx | Single Audio Socket                            | Wall sockets(weak current) |
| S86A.360.0200 | .xx | Double Audio Socket                            | Wall sockets(weak current) |
| S86A.350.0000 | .xx | RCA Socket                                     | Wall sockets(weak current) |
| S86A.370.0100 | .xx | HDMI Socket                                    | Wall sockets(weak current) |
| S86A.442.3100 | .xx | Double USB Charger                             | Electronics                |
| S86A.411.4000 | .xx | 400W Triac Dimmer                              | Electronics                |
| S86A.412.2000 | .xx | 200W Trailing Edge Dimmer                      | Electronics                |
| S86A.413.0000 | .xx | 1-10V Dimmer                                   | Electronics                |
| S86A.450.0000 | .xx | Mechanical Buzzer                              | Electronics                |
| S86A.422.2000 | .xx | 2 Wires Motion Sensor                          | Electronics                |
| S86A.423.4000 | .xx | 3 Wires Motion Sensor                          | Electronics                |
| S86A.430.0000 | .xx | Thermostat                                     | Electronics                |
| S86A.461.0000 | .xx | Card Key Switch w/o Card                       | Electronics                |
| S86A.461.1000 | .xx | Card Key Switch w/ Card                        | Electronics                |
| S86A.513.1000 | .xx | 1 Gang Artistic Cover                          | Panel accessories          |
| S86A.513.2000 | .xx | 2 Gang Artistic Cover                          | Panel accessories          |
| S86A.513.3000 | .xx | 3 Gang Artistic Cover                          | Panel accessories          |
| S86A.513.4000 | .xx | 4 Gang Artistic Cover                          | Panel accessories          |
| S86A.513.5000 | .xx | 5 Gang Artistic Cover                          | Panel accessories          |
| S86A.513.1100 | .xx | 1 Gang Artistic Cover (Glass panel)            | Panel accessories          |
| S86A.513.2100 | .xx | 2 Gang Artistic Cover (Glass panel)            | Panel accessories          |
| S86A.513.3100 | .xx | 3 Gang Artistic Cover (Glass panel)            | Panel accessories          |
| S86A.513.4100 | .xx | 4 Gang Artistic Cover (Glass panel)            | Panel accessories          |
| S86A.513.5100 | .xx | 5 Gang Artistic Cover (Glass panel)            | Panel accessories          |
| S86A.513.1200 | .xx | 1 Gang Artistic Cover (Aluminium panel)        | Panel accessories          |
| S86A.513.2200 | .xx | 2 Gang Artistic Cover (Aluminium panel)        | Panel accessories          |
| S86A.513.3200 | .xx | 3 Gang Artistic Cover (Aluminium panel)        | Panel accessories          |
| S86A.513.4200 | .xx | 4 Gang Artistic Cover (Aluminium panel)        | Panel accessories          |
| S86A.513.5200 | .xx | 5 Gang Artistic Cover (Aluminium panel)        | Panel accessories          |
| S86A.513.1300 | .xx | 1 Gang Artistic Cover (Wooden panel)           | Panel accessories          |
| S86A.513.2300 | .xx | 2 Gang Artistic Cover (Wooden panel)           | Panel accessories          |
| S86A.513.3300 | .xx | 3 Gang Artistic Cover (Wooden panel)           | Panel accessories          |

Page 18 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|               |     |   |                            |
|---------------|-----|---|----------------------------|
| S86A.513.4300 | .xx | 4 Gang Artistic Cover (Wooden panel)    | Panel accessories          |
| S86A.513.5300 | .xx | 5 Gang Artistic Cover (Wooden panel)    | Panel accessories          |
| S86A.511.1000 | .xx | 1 Gang Classic Cover                    | Panel accessories          |
| S86A.511.2000 | .xx | 2 Gang Classic Cover                    | Panel accessories          |
| S86A.511.3000 | .xx | 3 Gang Classic Cover                    | Panel accessories          |
| S86A.511.4000 | .xx | 4 Gang Classic Cover                    | Panel accessories          |
| S86A.511.5000 | .xx | 5 Gang Classic Cover                    | Panel accessories          |
| S86A.511.1100 | .xx | 1 Gang Artistic Cover (Glass panel)     | Panel accessories          |
| S86A.511.2100 | .xx | 2 Gang Artistic Cover (Glass panel)     | Panel accessories          |
| S86A.511.3100 | .xx | 3 Gang Artistic Cover (Glass panel)     | Panel accessories          |
| S86A.511.4100 | .xx | 4 Gang Artistic Cover (Glass panel)     | Panel accessories          |
| S86A.511.5100 | .xx | 5 Gang Artistic Cover (Glass panel)     | Panel accessories          |
| S86A.511.1200 | .xx | 1 Gang Artistic Cover (Aluminium panel) | Panel accessories          |
| S86A.511.2200 | .xx | 2 Gang Artistic Cover (Aluminium panel) | Panel accessories          |
| S86A.511.3200 | .xx | 3 Gang Artistic Cover (Aluminium panel) | Panel accessories          |
| S86A.511.4200 | .xx | 4 Gang Artistic Cover (Aluminium panel) | Panel accessories          |
| S86A.511.5200 | .xx | 5 Gang Artistic Cover (Aluminium panel) | Panel accessories          |
| S86A.511.1300 | .xx | 1 Gang Artistic Cover (Wooden panel)    | Panel accessories          |
| S86A.511.2300 | .xx | 2 Gang Artistic Cover (Wooden panel)    | Panel accessories          |
| S86A.511.3300 | .xx | 3 Gang Artistic Cover (Wooden panel)    | Panel accessories          |
| S86A.511.4300 | .xx | 4 Gang Artistic Cover (Wooden panel)    | Panel accessories          |
| S86A.511.5300 | .xx | 5 Gang Artistic Cover (Wooden panel)    | Panel accessories          |
| S86A.530.1000 | .xx | 1 Gang IP55 Proflex Frame               | Panel accessories          |
| S86A.530.2000 | .xx | 2 Gang IP55 Proflex Frame               | Panel accessories          |
| S86A.530.3000 | .xx | 3 Gang IP55 Proflex Frame               | Panel accessories          |
| S86A.500.1000 | .xx | 1 Gang Blank Plate                      | Panel accessories          |
| S86A.540.1000 | .xx | 16A Cable Outlet                        | Panel accessories          |
| S86A.600.0000 | .xx | Mounting Claw                           | Panel accessories          |
| S86A.601.2500 | .xx | Switch indicator                        | Panel accessories          |
| S86A.602.0000 | .xx | Back Cover                              | Panel accessories          |
| S86A.603.0000 | .xx | Universal support frame                 | Panel accessories          |
| S86A.711.1000 | .xx | 1 Gang Smart Switch                     | Wall switches(intelligent) |
| S86A.712.1000 | .xx | 2 Gang Smart Switch                     | Wall switches(intelligent) |



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|               |     |                                       |                            |
|---------------|-----|---------------------------------------|----------------------------|
| S86A.741.1000 | .xx | Blind Control                         | Wall switches(intelligent) |
| S86A.714.2000 | .xx | Smart Light Dimmer                    | Wall switches(intelligent) |
| S86A.750.1000 | .xx | Smart Scene Switch                    | Wall switches(intelligent) |
| S86A.721.1000 | .xx | Smart Controller for 1 Gang Switch    | Wall switches(intelligent) |
| S86A.722.1000 | .xx | Smart Controller for 2 Gang Switch    | Wall switches(intelligent) |
| S86A.760.1000 | .xx | Zigbee Gateway                        | Wall switches(intelligent) |
| S86A.771.0000 | .xx | Base for Scene Switch- Flush mounting | Panel accessories          |
| S86A.772.0000 | .xx | Base for Scene Switch-Portable        | Panel accessories          |

### MA5 series

| Model prefix | Model suffix<br>(color code) | Sample name                                    | Category      |
|--------------|------------------------------|--|---------------|
| MA5.1110.Y   | xx                           | 1 Gang 1 Way Switch Mechanism                  | Wall switches |
| MA5.1120.Y   | xx                           | 1 Gang 2 Way Switch Mechanism                  | Wall switches |
| MA5.1130.Y   | xx                           | 1 Gang 1 Way Push Button Mechanism             | Wall switches |
| MA5.1140.Y   | xx                           | 1 Gang 2 Way Push Button Mechanism             | Wall switches |
| MA5.1210.Y   | xx                           | 2 Gang 1 Way Switch Mechanism                  | Wall switches |
| MA5.1220.Y   | xx                           | 2 Gang 2 Way Switch Mechanism                  | Wall switches |
| MA5.1230.Y   | xx                           | 2 Gang 1 Way Push Button Mechanism             | Wall switches |
| MA5.1240.Y   | xx                           | 2 Gang 2 Way Push Button Mechanism             | Wall switches |
| MA5.1111.Y   | xx                           | 1 Gang 1 Way Illuminable Switch Mechanism      | Wall switches |
| MA5.1121.Y   | xx                           | 1 Gang 2 Way Illuminable Switch Mechanism      | Wall switches |
| MA5.1131.Y   | xx                           | 1 Gang 1 Way Illuminable Push Button Mechanism | Wall switches |
| MA5.1141.Y   | xx                           | 1 Gang 2 Way Illuminable Push Button Mechanism | Wall switches |
| MA5.1211.Y   | xx                           | 2 Gang 1 Way Illuminable Switch Mechanism      | Wall switches |
| MA5.1221.Y   | xx                           | 2 Gang 2 Way Illuminable Switch Mechanism      | Wall switches |
| MA5.1231.Y   | xx                           | 2 Gang 1 Way Illuminable Push Button Mechanism | Wall switches |
| MA5.1241.Y   | xx                           | 2 Gang 2 Way Illuminable Push Button Mechanism | Wall switches |
| MA5.1260.Y   | xx                           | Blind Switch Mechanism                         | Wall switches |
| MA5.1110.K   | xx                           | 1 Gang 1 Way Switch Mechanism                  | Wall switches |
| MA5.1120.K   | xx                           | 1 Gang 2 Way Switch Mechanism                  | Wall switches |
| MA5.1130.K   | xx                           | 1 Gang 1 Way Push Button Mechanism             | Wall switches |
| MA5.1140.K   | xx                           | 1 Gang 2 Way Push Button Mechanism             | Wall switches |
| MA5.1210.K   | xx                           | 2 Gang 1 Way Switch Mechanism                  | Wall switches |
| MA5.1220.K   | xx                           | 2 Gang 2 Way Switch Mechanism                  | Wall switches |
| MA5.1230.K   | xx                           | 2 Gang 1 Way Push Button Mechanism             | Wall switches |

Page 20 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|              |    |  |                   |
|--------------|----|--|-------------------|
| MA5.1240.K   | xx | 2 Gang 2 Way Push Button Mechanism                           | Wall switches     |
| MA5.1111.K   | xx | 1 Gang 1 Way Illuminable Switch Mechanism                    | Wall switches     |
| MA5.1121.K   | xx | 1 Gang 2 Way Illuminable Switch Mechanism                    | Wall switches     |
| MA5.1131.K   | xx | 1 Gang 1 Way Illuminable Push Button Mechanism               | Wall switches     |
| MA5.1141.K   | xx | 1 Gang 2 Way Illuminable Push Button Mechanism               | Wall switches     |
| MA5.1211.K   | xx | 2 Gang 1 Way Illuminable Switch Mechanism                    | Wall switches     |
| MA5.1221.K   | xx | 2 Gang 2 Way Illuminable Switch Mechanism                    | Wall switches     |
| MA5.1231.K   | xx | 2 Gang 1 Way Illuminable Push Button Mechanism               | Wall switches     |
| MA5.1241.K   | xx | 2 Gang 2 Way Illuminable Push Button Mechanism               | Wall switches     |
| MA5.1260.K   | xx | Blind Switch Mechanism                                       | Wall switches     |
| MA5.2110.Y   | xx | Schuko Socket Mechanism w/ Safety Shutter                    | Wall sockets      |
| MA5.2111.Y   | xx | Illuminable Schuko Socket Mechanism w/ Safety Shutter        | Wall sockets      |
| MA5.2100.Y   | xx | Schuko Socket Mechanism w/o Safety Shutter                   | Wall sockets      |
| MA5.2101.Y   | xx | Illuminable Schuko Socket Mechanism w/o Safety Shutter       | Wall sockets      |
| MA5.2110.K   | xx | Schuko Socket Mechanism w/ Safety Shutter                    | Wall sockets      |
| MA5.2111.K   | xx | Illuminable Schuko Socket Mechanism w/ Safety Shutter        | Wall sockets      |
| MA5.2100.K   | xx | Schuko Socket Mechanism w/o Safety Shutter                   | Wall sockets      |
| MA5.2101.K   | xx | Illuminable Schuko Socket Mechanism w/o Safety Shutter       | Wall sockets      |
| MA5.51F0.X   | xx | 1 Gang Flush Mounting Frame w/o mounting claw w/o back cover | Panel accessories |
| MA5.51F0.C   | xx | 1 Gang Flush Mounting Frame w/ mounting claw w/o back cover  | Panel accessories |
| MA5.51F0.S   | xx | 1 Gang Flush Mounting Frame w/o mounting claw w/ back cover  | Panel accessories |
| MA5.52F1.X   | xx | 2 Gang Horizontal Flush Mounting Frame w/o back cover        | Panel accessories |
| MA5.52F1.S   | xx | 2 Gang Horizontal Flush Mounting Frame w/ back cover         | Panel accessories |
| MA5.52F2.X   | xx | 2 Gang Vertical Flush Mounting Frame w/o back cover          | Panel accessories |
| MA5.52F2.S   | xx | 2 Gang Vertical Flush Mounting Frame w/ back cover           | Panel accessories |
| MA5.51S0.X   | xx | 1 Gang Surface Mounting Box                                  | Panel accessories |
| MA5.52S1.X   | xx | 2 Gang Horizontal Mounting Box                               | Panel accessories |
| MA5.52S2.X   | xx | 2 Gang Vertical Mounting Box                                 | Panel accessories |
| MA5.59VX.XRG | -  | VDI Universal Panel Frame                                    | Panel accessories |
| MA5.59WX.XRG | -  | Back cover   | Panel accessories |

### W64+W64

| Model prefix | Model suffix<br>(color code) | Sample name                 | Category      |
|--------------|------------------------------|-----------------------------|---------------|
| W64.12.0101  | .xx                          | 1 Way Switch in 1 Mod. Size | Wall switches |
| W64.12.0102  | .xx                          | 1 Way Switch in 2 Mod. Size | Wall switches |

Page 21 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|             |     |  |               |
|-------------|-----|--|---------------|
| W64.12.0103 | .xx | 1 Way Switch in 3 Mod. Size                          | Wall switches |
| W64.12.0201 | .xx | 2 Way Switch in 1 Mod. Size                          | Wall switches |
| W64.12.0202 | .xx | 2 Way Switch in 2 Mod. Size                          | Wall switches |
| W64.12.0203 | .xx | 2 Way Switch in 3 Mod. Size                          | Wall switches |
| W64.12.0301 | .xx | Push Button Switch in 1 Mod. Size                    | Wall switches |
| W64.12.0302 | .xx | Push Button Switch in 2 Mod. Size                    | Wall switches |
| W64.12.0303 | .xx | Push Button Switch in 3 Mod. Size                    | Wall switches |
| W64.12.0121 | .xx | 1 Way Switch in 1 Mod. Size illuminable              | Wall switches |
| W64.12.0122 | .xx | 1 Way Switch in 2 Mod. Size illuminable              | Wall switches |
| W64.12.0123 | .xx | 1 Way Switch in 3 Mod. Size illuminable              | Wall switches |
| W64.12.0221 | .xx | 2 Way Switch in 1 Mod. Size illuminable              | Wall switches |
| W64.12.0222 | .xx | 2 Way Switch in 2 Mod. Size illuminable              | Wall switches |
| W64.12.0223 | .xx | 2 Way Switch in 3 Mod. Size illuminable              | Wall switches |
| W64.12.0321 | .xx | Push Button Switch in 1 Mod. Size illuminable        | Wall switches |
| W64.12.0322 | .xx | Push Button Switch in 2 Mod. Size illuminable        | Wall switches |
| W64.12.0323 | .xx | Push Button Switch in 3 Mod. Size illuminable        | Wall switches |
| W64.12.0111 | .xx | 1 Way Switch in 1 Mod. Size with LED indicator       | Wall switches |
| W64.12.0112 | .xx | 1 Way Switch in 2 Mod. Size with LED indicator       | Wall switches |
| W64.12.0113 | .xx | 1 Way Switch in 3 Mod. Size with LED indicator       | Wall switches |
| W64.12.0211 | .xx | 2 Way Switch in 1 Mod. Size with LED indicator       | Wall switches |
| W64.12.0212 | .xx | 2 Way Switch in 2 Mod. Size with LED indicator       | Wall switches |
| W64.12.0213 | .xx | 2 Way Switch in 3 Mod. Size with LED indicator       | Wall switches |
| W64.12.0311 | .xx | Push Button Switch in 1 Mod. Size with LED indicator | Wall switches |
| W64.12.0312 | .xx | Push Button Switch in 2 Mod. Size with LED indicator | Wall switches |
| W64.12.0313 | .xx | Push Button Switch in 3 Mod. Size with LED indicator | Wall switches |
| W64.12.0401 | .xx | Intermediate Switch 1 Mod.Size                       | Wall switches |
| W64.12.0402 | .xx | Intermediate Switch 2 Mod.Size                       | Wall switches |
| W64.12.0403 | .xx | Intermediate Switch 3 Mod.Size                       | Wall switches |
| W64.12.0421 | .xx | Intermediate Switch illuminable 1 Mod. Size          | Wall switches |
| W64.12.0422 | .xx | Intermediate Switch illuminable 2 Mod. Size          | Wall switches |
| W64.12.0423 | .xx | Intermediate Switch illuminable 3 Mod. Size          | Wall switches |
| W64.12.0411 | .xx | Intermediate Switch with LED indicator 1 Mod. Size   | Wall switches |
| W64.12.0412 | .xx | Intermediate Switch with LED indicator 2 Mod. Size   | Wall switches |
| W64.12.0413 | .xx | Intermediate Switch with LED indicator 3 Mod. Size   | Wall switches |

Page 22 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|             |     |   |               |
|-------------|-----|---|---------------|
| W64.12.0501 | .xx | Double Pole Switch 1 Mod. Size                    | Wall switches |
| W64.12.0502 | .xx | Double Pole Switch 2 Mod. Size                    | Wall switches |
| W64.12.0503 | .xx | Double Pole Switch 3 Mod. Size                    | Wall switches |
| W64.12.0521 | .xx | Double Pole Switch illuminable 1 Mod. Size        | Wall switches |
| W64.12.0522 | .xx | Double Pole Switch illuminable 2 Mod. Size        | Wall switches |
| W64.12.0523 | .xx | Double Pole Switch illuminable 3 Mod. Size        | Wall switches |
| W64.12.0511 | .xx | Double Pole Switch with LED indicator 1 Mod. Size | Wall switches |
| W64.12.0512 | .xx | Double Pole Switch with LED indicator 2 Mod. Size | Wall switches |
| W64.12.0513 | .xx | Double Pole Switch with LED indicator 3 Mod. Size | Wall switches |
| W64.12.0621 | .xx | 1-2 Mode Blind Switch 1 Mod. Size                 | Wall switches |
| W64.12.0622 | .xx | 1-2 Mode Blind Switch 2 Mod. Size                 | Wall switches |
| W64.12.0623 | .xx | 1-2 Mode Blind Switch 3 Mod. Size                 | Wall switches |
| W64.12.0631 | .xx | 1-0-2 Mode Blind Switch 1 Mod. Size               | Wall switches |
| W64.12.0632 | .xx | 1-0-2 Mode Blind Switch 2 Mod. Size               | Wall switches |
| W64.12.0633 | .xx | 1-0-2 Mode Blind Switch 3 Mod. Size               | Wall switches |
| W64.11.0101 | .xx | 1 Way Switch in 1 Mod. Size                       | Wall switches |
| W64.11.0102 | .xx | 1 Way Switch in 2 Mod. Size                       | Wall switches |
| W64.11.0103 | .xx | 1 Way Switch in 3 Mod. Size                       | Wall switches |
| W64.11.0201 | .xx | 2 Way Switch in 1 Mod. Size                       | Wall switches |
| W64.11.0202 | .xx | 2 Way Switch in 2 Mod. Size                       | Wall switches |
| W64.11.0203 | .xx | 2 Way Switch in 3 Mod. Size                       | Wall switches |
| W64.11.0301 | .xx | Push Button Switch in 1 Mod. Size                 | Wall switches |
| W64.11.0302 | .xx | Push Button Switch in 2 Mod. Size                 | Wall switches |
| W64.11.0303 | .xx | Push Button Switch in 3 Mod. Size                 | Wall switches |
| W64.11.0121 | .xx | 1 Way Switch in 1 Mod. Size illuminable           | Wall switches |
| W64.11.0122 | .xx | 1 Way Switch in 2 Mod. Size illuminable           | Wall switches |
| W64.11.0123 | .xx | 1 Way Switch in 3 Mod. Size illuminable           | Wall switches |
| W64.11.0221 | .xx | 2 Way Switch in 1 Mod. Size illuminable           | Wall switches |
| W64.11.0222 | .xx | 2 Way Switch in 2 Mod. Size illuminable           | Wall switches |
| W64.11.0223 | .xx | 2 Way Switch in 3 Mod. Size illuminable           | Wall switches |
| W64.11.0321 | .xx | Push Button Switch in 1 Mod. Size illuminable     | Wall switches |
| W64.11.0322 | .xx | Push Button Switch in 2 Mod. Size illuminable     | Wall switches |
| W64.11.0323 | .xx | Push Button Switch in 3 Mod. Size illuminable     | Wall switches |
| W64.11.0111 | .xx | 1 Way Switch in 1 Mod. Size with LED indicator    | Wall switches |

Page 23 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|              |     |  |               |
|--------------|-----|--|---------------|
| W64.11.0112  | .xx | 1 Way Switch in 2 Mod. Size with LED indicator       | Wall switches |
| W64.11.0113  | .xx | 1 Way Switch in 3 Mod. Size with LED indicator       | Wall switches |
| W64.11.0211  | .xx | 2 Way Switch in 1 Mod. Size with LED indicator       | Wall switches |
| W64.11.0212  | .xx | 2 Way Switch in 2 Mod. Size with LED indicator       | Wall switches |
| W64.11.0213  | .xx | 2 Way Switch in 3 Mod. Size with LED indicator       | Wall switches |
| W64.11.0311  | .xx | Push Button Switch in 1 Mod. Size with LED indicator | Wall switches |
| W64.11.0312  | .xx | Push Button Switch in 2 Mod. Size with LED indicator | Wall switches |
| W64.11.0313  | .xx | Push Button Switch in 3 Mod. Size with LED indicator | Wall switches |
| W64P.12.0101 | .xx | 1 Way Switch in 1 Mod. Size                          | Wall switches |
| W64P.12.0102 | .xx | 1 Way Switch in 2 Mod. Size                          | Wall switches |
| W64P.12.0103 | .xx | 1 Way Switch in 3 Mod. Size                          | Wall switches |
| W64P.12.0201 | .xx | 2 Way Switch in 1 Mod. Size                          | Wall switches |
| W64P.12.0202 | .xx | 2 Way Switch in 2 Mod. Size                          | Wall switches |
| W64P.12.0203 | .xx | 2 Way Switch in 3 Mod. Size                          | Wall switches |
| W64P.12.0301 | .xx | Push Button Switch in 1 Mod. Size                    | Wall switches |
| W64P.12.0302 | .xx | Push Button Switch in 2 Mod. Size                    | Wall switches |
| W64P.12.0303 | .xx | Push Button Switch in 3 Mod. Size                    | Wall switches |
| W64P.12.0121 | .xx | 1 Way Switch in 1 Mod. Size illuminable              | Wall switches |
| W64P.12.0122 | .xx | 1 Way Switch in 2 Mod. Size illuminable              | Wall switches |
| W64P.12.0123 | .xx | 1 Way Switch in 3 Mod. Size illuminable              | Wall switches |
| W64P.12.0221 | .xx | 2 Way Switch in 1 Mod. Size illuminable              | Wall switches |
| W64P.12.0222 | .xx | 2 Way Switch in 2 Mod. Size illuminable              | Wall switches |
| W64P.12.0223 | .xx | 2 Way Switch in 3 Mod. Size illuminable              | Wall switches |
| W64P.12.0321 | .xx | Push Button Switch in 1 Mod. Size illuminable        | Wall switches |
| W64P.12.0322 | .xx | Push Button Switch in 2 Mod. Size illuminable        | Wall switches |
| W64P.12.0323 | .xx | Push Button Switch in 3 Mod. Size illuminable        | Wall switches |
| W64P.12.0111 | .xx | 1 Way Switch in 1 Mod. Size with LED indicator       | Wall switches |
| W64P.12.0112 | .xx | 1 Way Switch in 2 Mod. Size with LED indicator       | Wall switches |
| W64P.12.0113 | .xx | 1 Way Switch in 3 Mod. Size with LED indicator       | Wall switches |
| W64P.12.0211 | .xx | 2 Way Switch in 1 Mod. Size with LED indicator       | Wall switches |
| W64P.12.0212 | .xx | 2 Way Switch in 2 Mod. Size with LED indicator       | Wall switches |
| W64P.12.0213 | .xx | 2 Way Switch in 3 Mod. Size with LED indicator       | Wall switches |
| W64P.12.0311 | .xx | Push Button Switch in 1 Mod. Size with LED indicator | Wall switches |
| W64P.12.0312 | .xx | Push Button Switch in 2 Mod. Size with LED indicator | Wall switches |

Page 24 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>





## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|              |     |  |               |
|--------------|-----|--|---------------|
| W64P.12.0313 | .xx | Push Button Switch in 3 Mod. Size with LED indicator | Wall switches |
| W64P.12.0401 | .xx | Intermediate Switch 1 Mod.Size                       | Wall switches |
| W64P.12.0402 | .xx | Intermediate Switch 2 Mod.Size                       | Wall switches |
| W64P.12.0403 | .xx | Intermediate Switch 3 Mod.Size                       | Wall switches |
| W64P.12.0421 | .xx | Intermediate Switch illuminable 1 Mod. Size          | Wall switches |
| W64P.12.0422 | .xx | Intermediate Switch illuminable 2 Mod. Size          | Wall switches |
| W64P.12.0423 | .xx | Intermediate Switch illuminable 3 Mod. Size          | Wall switches |
| W64P.12.0411 | .xx | Intermediate Switch with LED indicator 1 Mod. Size   | Wall switches |
| W64P.12.0412 | .xx | Intermediate Switch with LED indicator 2 Mod. Size   | Wall switches |
| W64P.12.0413 | .xx | Intermediate Switch with LED indicator 3 Mod. Size   | Wall switches |
| W64P.12.0501 | .xx | Double Pole Switch 1 Mod. Size                       | Wall switches |
| W64P.12.0502 | .xx | Double Pole Switch 2 Mod. Size                       | Wall switches |
| W64P.12.0503 | .xx | Double Pole Switch 3 Mod. Size                       | Wall switches |
| W64P.12.0521 | .xx | Double Pole Switch illuminable 1 Mod. Size           | Wall switches |
| W64P.12.0522 | .xx | Double Pole Switch illuminable 2 Mod. Size           | Wall switches |
| W64P.12.0523 | .xx | Double Pole Switch illuminable 3 Mod. Size           | Wall switches |
| W64P.12.0511 | .xx | Double Pole Switch with LED indicator 1 Mod. Size    | Wall switches |
| W64P.12.0512 | .xx | Double Pole Switch with LED indicator 2 Mod. Size    | Wall switches |
| W64P.12.0513 | .xx | Double Pole Switch with LED indicator 3 Mod. Size    | Wall switches |
| W64P.12.0621 | .xx | 1-2 Mode Blind Switch 1 Mod. Size                    | Wall switches |
| W64P.12.0622 | .xx | 1-2 Mode Blind Switch 2 Mod. Size                    | Wall switches |
| W64P.12.0623 | .xx | 1-2 Mode Blind Switch 3 Mod. Size                    | Wall switches |
| W64P.12.0631 | .xx | 1-0-2 Mode Blind Switch 1 Mod. Size                  | Wall switches |
| W64P.12.0632 | .xx | 1-0-2 Mode Blind Switch 2 Mod. Size                  | Wall switches |
| W64P.12.0633 | .xx | 1-0-2 Mode Blind Switch 3 Mod. Size                  | Wall switches |
| W64P.11.0101 | .xx | 1 Way Switch in 1 Mod. Size                          | Wall switches |
| W64P.11.0102 | .xx | 1 Way Switch in 2 Mod. Size                          | Wall switches |
| W64P.11.0103 | .xx | 1 Way Switch in 3 Mod. Size                          | Wall switches |
| W64P.11.0201 | .xx | 2 Way Switch in 1 Mod. Size                          | Wall switches |
| W64P.11.0202 | .xx | 2 Way Switch in 2 Mod. Size                          | Wall switches |
| W64P.11.0203 | .xx | 2 Way Switch in 3 Mod. Size                          | Wall switches |
| W64P.11.0301 | .xx | Push Button Switch in 1 Mod. Size                    | Wall switches |
| W64P.11.0302 | .xx | Push Button Switch in 2 Mod. Size                    | Wall switches |
| W64P.11.0303 | .xx | Push Button Switch in 3 Mod. Size                    | Wall switches |

Page 25 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|              |     |  |               |
|--------------|-----|--|---------------|
| W64P.11.0121 | .xx | 1 Way Switch in 1 Mod. Size illuminable                        | Wall switches |
| W64P.11.0122 | .xx | 1 Way Switch in 2 Mod. Size illuminable                        | Wall switches |
| W64P.11.0123 | .xx | 1 Way Switch in 3 Mod. Size illuminable                        | Wall switches |
| W64P.11.0221 | .xx | 2 Way Switch in 1 Mod. Size illuminable                        | Wall switches |
| W64P.11.0222 | .xx | 2 Way Switch in 2 Mod. Size illuminable                        | Wall switches |
| W64P.11.0223 | .xx | 2 Way Switch in 3 Mod. Size illuminable                        | Wall switches |
| W64P.11.0321 | .xx | Push Button Switch in 1 Mod. Size illuminable                  | Wall switches |
| W64P.11.0322 | .xx | Push Button Switch in 2 Mod. Size illuminable                  | Wall switches |
| W64P.11.0323 | .xx | Push Button Switch in 3 Mod. Size illuminable                  | Wall switches |
| W64P.11.0111 | .xx | 1 Way Switch in 1 Mod. Size with LED indicator                 | Wall switches |
| W64P.11.0112 | .xx | 1 Way Switch in 2 Mod. Size with LED indicator                 | Wall switches |
| W64P.11.0113 | .xx | 1 Way Switch in 3 Mod. Size with LED indicator                 | Wall switches |
| W64P.11.0211 | .xx | 2 Way Switch in 1 Mod. Size with LED indicator                 | Wall switches |
| W64P.11.0212 | .xx | 2 Way Switch in 2 Mod. Size with LED indicator                 | Wall switches |
| W64P.11.0213 | .xx | 2 Way Switch in 3 Mod. Size with LED indicator                 | Wall switches |
| W64P.11.0311 | .xx | Push Button Switch in 1 Mod. Size with LED indicator           | Wall switches |
| W64P.11.0312 | .xx | Push Button Switch in 2 Mod. Size with LED indicator           | Wall switches |
| W64P.11.0313 | .xx | Push Button Switch in 3 Mod. Size with LED indicator           | Wall switches |
| W64.22.0112  | .xx | Schuko Socket (2P+E) with safety shutter                       | Wall sockets  |
| W64.22.0102  | .xx | Schuko Socket (2P+E) without safety shutter                    | Wall sockets  |
| W64.22.2112  | .xx | Schuko Socket (2P+E) with safety shutter with LED indicator    | Wall sockets  |
| W64.22.2102  | .xx | Schuko Socket (2P+E) without safety shutter with LED indicator | Wall sockets  |
| W64.22.0212  | .xx | Schuko Socket (2P+E) with safety shutter with Lid              | Wall sockets  |
| W64.22.0202  | .xx | Schuko Socket (2P+E) without safety shutter with Lid           | Wall sockets  |
| W64.21.0112  | .xx | Schuko Socket (2P+E) with safety shutter                       | Wall sockets  |
| W64.21.0102  | .xx | Schuko Socket (2P+E) without safety shutter                    | Wall sockets  |
| W64.21.2112  | .xx | Schuko Socket (2P+E) with safety shutter with LED indicator    | Wall sockets  |
| W64.21.2102  | .xx | Schuko Socket (2P+E) without safety shutter with LED indicator | Wall sockets  |
| W64.21.0212  | .xx | Schuko Socket (2P+E) with safety shutter with Lid              | Wall sockets  |
| W64.21.0202  | .xx | Schuko Socket (2P+E) without safety shutter with Lid           | Wall sockets  |
| W64P.22.0112 | .xx | Schuko Socket (2P+E) with safety shutter                       | Wall sockets  |
| W64P.22.0102 | .xx | Schuko Socket (2P+E) without safety shutter                    | Wall sockets  |
| W64P.22.2112 | .xx | Schuko Socket (2P+E) with safety shutter with LED indicator    | Wall sockets  |
| W64P.22.2102 | .xx | Schuko Socket (2P+E) without safety shutter with LED indicator | Wall sockets  |

Page 26 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|              |     |  |                            |
|--------------|-----|--|----------------------------|
| W64P.22.0212 | .xx | Schuko Socket (2P+E) with safety shutter with Lid                      | Wall sockets               |
| W64P.22.0202 | .xx | Schuko Socket (2P+E) without safety shutter with Lid                   | Wall sockets               |
| W64P.21.0112 | .xx | Schuko Socket (2P+E) with safety shutter                               | Wall sockets               |
| W64P.21.0102 | .xx | Schuko Socket (2P+E) without safety shutter                            | Wall sockets               |
| W64P.21.2112 | .xx | Schuko Socket (2P+E) with safety shutter with LED indicator            | Wall sockets               |
| W64P.21.2102 | .xx | Schuko Socket (2P+E) without safety shutter with LED indicator         | Wall sockets               |
| W64P.21.0212 | .xx | Schuko Socket (2P+E) with safety shutter with Lid                      | Wall sockets               |
| W64P.21.0202 | .xx | Schuko Socket (2P+E) without safety shutter with Lid                   | Wall sockets               |
| W64.22.0811  | .xx | Single Italian Socket 10A with safety shutter                          | Wall sockets               |
| W64.22.0911  | .xx | Single Universal Italian Socket with safety shutter                    | Wall sockets               |
| W64.22.1511  | .xx | Single Italian Socket 16A with safety shutter                          | Wall sockets               |
| W64.22.1112  | .xx | Single Israeli Socket with safety shutter                              | Wall sockets               |
| W64.22.0411  | .xx | Single American Socket with safety shutter                             | Wall sockets               |
| W64.22.0513  | .xx | Double American Socket with safety shutter                             | Wall sockets               |
| W64.22.1612  | .xx | Single EU Socket with safety shutter                                   | Wall sockets               |
| W64.22.0311  | .xx | Single 2-pin EU-US Universal Socket with safety shutter                | Wall sockets               |
| W64.22.0611  | .xx | Single 3-pin EU-US Universal Socket with safety shutter                | Wall sockets               |
| W64.21.0612  | .xx | Single 3-pin EU-US Universal Socket with safety shutter (Quick wiring) | Wall sockets               |
| W64.21.0713  | .xx | Double 3-pin EU-US Universal Socket with safety shutter (Quick wiring) | Wall sockets               |
| W64P.22.0811 | .xx | Single Italian Socket 10A with safety shutter                          | Wall sockets               |
| W64P.22.0911 | .xx | Single Universal Italian Socket with safety shutter                    | Wall sockets               |
| W64P.22.1511 | .xx | Single Italian Socket 16A with safety shutter                          | Wall sockets               |
| W64P.22.1112 | .xx | Single Israeli Socket with safety shutter                              | Wall sockets               |
| W64P.22.0411 | .xx | Single American Socket with safety shutter                             | Wall sockets               |
| W64P.22.0513 | .xx | Double American Socket with safety shutter                             | Wall sockets               |
| W64P.22.1612 | .xx | Single EU Socket with safety shutter                                   | Wall sockets               |
| W64P.22.0311 | .xx | Single 2-pin EU-US Universal Socket with safety shutter                | Wall sockets               |
| W64P.22.0611 | .xx | Single 3-pin EU-US Universal Socket with safety shutter                | Wall sockets               |
| W64P.21.0612 | .xx | Single 3-pin EU-US Universal Socket with safety shutter (Quick wiring) | Wall sockets               |
| W64P.21.0713 | .xx | Double 3-pin EU-US Universal Socket with safety shutter (Quick wiring) | Wall sockets               |
| W64.31.0011  | .xx | Telephone Socket   | Wall sockets(weak current) |
| W64.31.0021  | .xx | BS Telephone Socket  | Wall sockets(weak current) |
| W64.32.0051  | .xx | LAN Socket CAT5E   | Wall sockets(weak current) |
| W64.32.0061  | .xx | LAN Socket CAT6  | Wall sockets(weak current) |

Page 27 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|              |     |   |                            |
|--------------|-----|---|----------------------------|
| W64.32.1051  | .xx | LAN Socket CAT5E STP                            | Wall sockets(weak current) |
| W64.32.1061  | .xx | LAN Socket CAT6 STP                             | Wall sockets(weak current) |
| W64.33.0011  | .xx | TV Socket                                       | Wall sockets(weak current) |
| W64.33.0051  | .xx | SAT Socket                                      | Wall sockets(weak current) |
| W64.35.0011  | .xx | HDMI Socket                                     | Wall sockets(weak current) |
| W64P.31.0011 | .xx | Telephone Socket                                | Wall sockets(weak current) |
| W64P.31.0021 | .xx | BS Telephone Socket                             | Wall sockets(weak current) |
| W64P.32.0051 | .xx | LAN Socket CAT5E                                | Wall sockets(weak current) |
| W64P.32.0061 | .xx | LAN Socket CAT6                                 | Wall sockets(weak current) |
| W64P.32.1051 | .xx | LAN Socket CAT5E STP                            | Wall sockets(weak current) |
| W64P.32.1061 | .xx | LAN Socket CAT6 STP                             | Wall sockets(weak current) |
| W64P.33.0011 | .xx | TV Socket                                       | Wall sockets(weak current) |
| W64P.33.0051 | .xx | SAT Socket                                      | Wall sockets(weak current) |
| W64.46.1001  | .xx | Mechanical buzzer                               | Electronics                |
| W64.46.2002  | .xx | Electronics Door Bell                           | Electronics                |
| W64.42.1001  | .xx | Single USB Socket                               | Electronics                |
| W64.42.3001  | .xx | USB Socket (Type A+C)                           | Electronics                |
| W64.41.1251  | .xx | Trailing Edge Dimmer 250W                       | Electronics                |
| W64.41.2501  | .xx | Triac Dimmer 500W                               | Electronics                |
| W64.41.3001  | .xx | 1-10V Dimmer                                    | Electronics                |
| W64P.35.0011 | .xx | HDMI Socket                                     | Wall sockets(weak current) |
| W64P.46.1001 | .xx | Mechanical buzzer                               | Electronics                |
| W64P.46.2002 | .xx | Electronics Door Bell                           | Electronics                |
| W64P.42.1001 | .xx | Single USB Socket                               | Electronics                |
| W64P.42.3001 | .xx | USB Socket (Type A+C)                           | Electronics                |
| W64P.41.1251 | .xx | Trailing Edge Dimmer 250W                       | Electronics                |
| W64P.41.2501 | .xx | Triac Dimmer 500W                               | Electronics                |
| W64P.41.3001 | .xx | 1-10V Dimmer                                    | Electronics                |
| W64.99.0001  | .xx | Indicator for screwless terminal type mechanism | Electronics                |
| W64.99.0002  | .xx | Indicator for screw terminal type mechanism     | Electronics                |
| W64.58.0001  | .xx | Blank insert                                    | Panel accessories          |
| W64.58.3001  | .xx | Blank Plate for RJ45                            | Panel accessories          |
| W64.50.1801  | .xx | 1 Gang Plate (GE)                               | Panel accessories          |
| W64.50.1802  | .xx | 2 Gang Plate (GE)                               | Panel accessories          |

Page 28 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|              |     |   |                   |
|--------------|-----|---|-------------------|
| W64.50.1201  | .xx | 1 Gang Plate (IT)                               | Panel accessories |
| W64.50.1202  | .xx | 2 Gang Plate (IT)                               | Panel accessories |
| W64.50.1203  | .xx | 3 Gang Plate (IT)                               | Panel accessories |
| W64.50.1204  | .xx | 4 Gang Plate (IT)                               | Panel accessories |
| W64.50.1205  | .xx | 2 Gang Plate (IT) 1+1 Mod.                      | Panel accessories |
| W64.50.1206  | .xx | 6 Gang Plate (IT)                               | Panel accessories |
| W64.50.1207  | .xx | 7 Gang Plate (IT)                               | Panel accessories |
| W64.50.120E  | .xx | 2x1 Mod. Plate (IT 120size)                     | Panel accessories |
| W64.50.120G  | .xx | 2X(1+1) Mod. Plate (IT 120size)                 | Panel accessories |
| W64.50.120F  | .xx | 2X3 Mod. Plate (IT 120size)                     | Panel accessories |
| W64.59.1201  | .xx | Single Cable Outlet                             | Panel accessories |
| W64.57.1203  | .xx | 3 Gang Blank Plate                              | Panel accessories |
| W64.57.120F  | .xx | 2X3 Mod. Blank Plate                            | Panel accessories |
| W64.56.0802  | .xx | 2 Gang Support Frame (EU)                       | Panel accessories |
| W64.56.08H2  | .xx | 2 Gang Support Frame (EU) with hanger           | Panel accessories |
| W64.56.0203  | .xx | 3 Gang Support Frame (IT)                       | Panel accessories |
| W64.56.0204  | .xx | 4 Gang Support Frame (IT)                       | Panel accessories |
| W64.56.0206  | .xx | 6 Gang Support Frame (IT)                       | Panel accessories |
| W64.56.0207  | .xx | 7 Gang Support Frame (IT)                       | Panel accessories |
| W64.56.020F  | .xx | 120X120 Size Support Frame (IT)                 | Panel accessories |
| W64P.99.0001 | .xx | Indicator for screwless terminal type mechanism | Electronics       |
| W64P.99.0002 | .xx | Indicator for screw terminal type mechanism     | Electronics       |
| W64P.58.0001 | .xx | Blank insert                                    | Panel accessories |
| W64P.58.3001 | .xx | Blank Plate for RJ45                            | Panel accessories |
| W64P.50.1801 | .xx | 1 Gang Plate (GE)                               | Panel accessories |
| W64P.50.1802 | .xx | 2 Gang Plate (GE)                               | Panel accessories |
| W64P.50.1201 | .xx | 1 Gang Plate (IT)                               | Panel accessories |
| W64P.50.1202 | .xx | 2 Gang Plate (IT)                               | Panel accessories |
| W64P.50.1203 | .xx | 3 Gang Plate (IT)                               | Panel accessories |
| W64P.50.1204 | .xx | 4 Gang Plate (IT)                               | Panel accessories |
| W64P.50.1205 | .xx | 2 Gang Plate (IT) 1+1 Mod.                      | Panel accessories |
| W64P.50.1206 | .xx | 6 Gang Plate (IT)                               | Panel accessories |
| W64P.50.1207 | .xx | 7 Gang Plate (IT)                               | Panel accessories |
| W64P.50.120E | .xx | 2x1 Mod. Plate (IT 120size)                     | Panel accessories |



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|              |     |                                       |                   |
|--------------|-----|---------------------------------------|-------------------|
| W64P.50.120G | .xx | 2X(1+1) Mod. Plate (IT 120size)       | Panel accessories |
| W64P.50.120F | .xx | 2X3 Mod. Plate (IT 120size)           | Panel accessories |
| W64P.59.1201 | .xx | Single Cable Outlet                   | Panel accessories |
| W64P.57.1203 | .xx | 3 Gang Blank Plate                    | Panel accessories |
| W64P.57.120F | .xx | 2X3 Mod. Blank Plate                  | Panel accessories |
| W64P.56.0802 | .xx | 2 Gang Support Frame (EU)             | Panel accessories |
| W64P.56.08H2 | .xx | 2 Gang Support Frame (EU) with hanger | Panel accessories |
| W64P.56.0203 | .xx | 3 Gang Support Frame (IT)             | Panel accessories |
| W64P.56.0204 | .xx | 4 Gang Support Frame (IT)             | Panel accessories |
| W64P.56.0206 | .xx | 6 Gang Support Frame (IT)             | Panel accessories |
| W64P.56.0207 | .xx | 7 Gang Support Frame (IT)             | Panel accessories |
| W64P.56.020F | .xx | 120X120 Size Support Frame (IT)       | Panel accessories |

### W62 series

| Model prefix   | Model suffix<br>(color code) | Sample name   | Category      |
|----------------|------------------------------|---|---------------|
| W62/A/L1/1     | -xx                          | 1 Way Switch (Modular)                                | Wall switches |
| W62/A/L1       | -xx                          | 1 Way Switch (Modular)                                | Wall switches |
| W62/A/L1/2     | -xx                          | 2 Way Switch (Modular)                                | Wall switches |
| W62/A/L2       | -xx                          | 2 Way Switch (Modular)                                | Wall switches |
| W62/A/L2/1     | -xx                          | Intermediate Switch (Modular)                         | Wall switches |
| W62/A/IS       | -xx                          | Intermediate Switch (Modular)                         | Wall switches |
| W62/A/L1/LED   | -xx                          | 1 Way Switch with indicator (Modular)                 | Wall switches |
| W62/A/L2/LED   | -xx                          | 2 Way Switch with indicator (Modular)                 | Wall switches |
| W62/A/L1B      | -xx                          | Push Button (Modular)                                 | Wall switches |
| W62/A/L1B/D    | -xx                          | Push Button with indicator (Modular)                  | Wall switches |
| W62/A/16/DP    | -xx                          | 16A Double Pole Switch (Modular)                      | Wall switches |
| W62/A/16/DP/D  | -xx                          | 16A Double Pole Switch with indicator (Modular)       | Wall switches |
| W62/A/CT-1     | -xx                          | 1-2 Mode Shutter switch (Modular)                     | Wall switches |
| W62/A/CT/A     | -xx                          | 1-2 Mode Shutter switch (Modular)                     | Wall switches |
| W62/A/CT/B     | -xx                          | 1-0-2 Mode Shutter switch (Modular)                   | Wall switches |
| W62/45L1       | -xx                          | 45A Double Pole Switch                                | Wall switches |
| W62/A/L1/W     | -xx                          | 1 Way Switch with Big Button (Modular)                | Wall switches |
| W62/A/L2/W     | -xx                          | 2 Way Switch with Big Button (Modular)                | Wall switches |
| W62/A/L1B/W    | -xx                          | Big Push Button (Modular)                             | Wall switches |
| W62/A/L1/LED/W | -xx                          | 1 Way Switch with Big Button with indicator (Modular) | Wall switches |

Page 30 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                 |     |   |                            |
|-----------------|-----|---|----------------------------|
| W62/A/L2/LED/W  | -xx | 2 Way Switch with Big Button with indicator (Modular) | Wall switches              |
| W62/A/L1B/LED/W | -xx | Big Push Button with indicator (Modular)              | Wall switches              |
| W62/A/16U       | -xx | Schuko Socket 16A (Modular)                           | Wall sockets               |
| W62/A/16UM      | -xx | Universal European Socket 16A (Modular)               | Wall sockets               |
| W62/A/13U       | -xx | British Socket 13A (Modular)                          | Wall sockets               |
| W62/A/13UM      | -xx | Universal Socket 13A (Modular)                        | Wall sockets               |
| W62/A/10IM      | -xx | Universal Italian Socket 10A/16A (Modular)            | Wall sockets               |
| W62/A/10I       | -xx | Italian Socket 10A (Modular)                          | Wall sockets               |
| W62/A/10A       | -xx | US Socket (Modular)                                   | Wall sockets               |
| W62/A/10U       | -xx | Universal 2 Round Pin Socket 10A (Modular)            | Wall sockets               |
| W62/A/10GU      | -xx | Italian-US 2-Pin Socket 10A/16A (Modular)             | Wall sockets               |
| W62/A/TEL       | -xx | Telephone Socket (Modular)                            | Wall sockets(weak current) |
| W62/A/TEL/BS    | -xx | BS Telephone Socket (Modular)                         | Wall sockets(weak current) |
| W62/A/LAN       | -xx | LAN Socket (Modular)                                  | Wall sockets(weak current) |
| W62/A/HDMI      | -xx | HDMI Socket (Modular)                                 | Wall sockets(weak current) |
| W62/A/AUD       | -xx | Audio Socket (Modular)                                | Wall sockets(weak current) |
| W62/A/TV        | -xx | TV Socket (Modular)                                   | Wall sockets(weak current) |
| W62/A/TVS       | -xx | SAT Socket (Modular)                                  | Wall sockets(weak current) |
| W62/A/TVS45     | -xx | 45 Degree SAT Socket (Modular)                        | Wall sockets(weak current) |
| W62/A/USB2      | -xx | Double USB Socket (Modular)                           | Electronics                |
| W62/A/USB/C     | -xx | Double USB Socket (Type A+C) (Modular)                | Electronics                |
| W62/A/L1/B/3    | -xx | Mechanical Buzzer (Modular)                           | Electronics                |
| W62/A/TG/250    | -xx | Triac Dimmer 250W (Modular)                           | Electronics                |
| W62/A/TG/500    | -xx | Triac Dimmer 500W (Modular)                           | Electronics                |
| W62/A/TG/200    | -xx | Trailing Edge Dimmer 200W (Modular)                   | Electronics                |
| W62/A/KFP       | -xx | Card Key Switch                                       | Electronics                |
| W62/A/L1/B      | -xx | Electronics Doorbell (Modular)                        | Electronics                |
| W62/A/L1/B2     | -xx | Electronics Doorbell with indicator (Modular)         | Electronics                |
| W62/A/L1/B3     | -xx | Electronics Doorbell with switch button (Modular)     | Electronics                |
| W62/A/NL        | -xx | Emergency Light (Modular)                             | Electronics                |
| W62/A/C1        | -xx | 1 Gang Cover  | Panel accessories          |
| W62/A/C2        | -xx | 2 Gang Cover (Central)                                | Panel accessories          |
| W62/A/C2B       | -xx | 2 Gang Cover  | Panel accessories          |
| W62/A/C3        | -xx | 3 Gang Cover  | Panel accessories          |

Page 31 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|              |       |                                      |                   |
|--------------|-------|--------------------------------------|-------------------|
| W62/A/C4     | -xx   | 4 Gang Cover                         | Panel accessories |
| W62/A/C6     | -xx   | 6 Gang Cover (3+3 Mod.)              | Panel accessories |
| W62/A/C6B    | -xx   | 6 Gang Cover                         | Panel accessories |
| W62/A/BC3    | -xx   | 3 Gang Blank Plate                   | Panel accessories |
| W62/A/CH3    | -xx   | 3 Gang Support Frame                 | Panel accessories |
| W62/A/CH2    | -xx   | 2 Gang Support Frame (Central)       | Panel accessories |
| W62/A/CH4    | -xx   | 4 Gang Support Frame                 | Panel accessories |
| W62/A/CH6B   | -xx   | 6 Gang Support Frame                 | Panel accessories |
| W62/A/CH6    | -xx   | 6 Gang Support Frame (3+3 Mod.)      | Panel accessories |
| W62/A/IP55   | -xx   | IP55 3 Gang Frame (Flush mounting)   | Panel accessories |
| W62/IP55     | -xx   | IP55 3 Gang Frame (Surface mounting) | Panel accessories |
| W62/A/IP55/4 | -xx   | IP55 4 Gang Frame (Flush mounting)   | Panel accessories |
| W62B-G       | xx-xx | 3 Gang Glass Frame                   | Panel accessories |
| W62B-M       | xx-xx | 3 Gang Aluminium Frame               | Panel accessories |
| W62B-W       | xx-xx | 3 Gang Wooden Frame                  | Panel accessories |
| W62/A/IP55/1 | -xx   | IP55 1 Gang Frame (Flush mounting)   | Panel accessories |
| W62/IP55/1   | -xx   | IP55 1 Gang Frame (Surface mounting) | Panel accessories |
| W62/A/IP55/2 | -xx   | IP55 2 Gang Frame (Flush mounting)   | Panel accessories |
| W62/IP55/2   | -xx   | IP55 2 Gang Frame (Surface mounting) | Panel accessories |
| W62/IP55/4   | -xx   | IP55 4 Gang Frame (Surface mounting) | Panel accessories |

### W68 series

| Model prefix  | Model suffix<br>(color code) | Sample name                                     | Category      |
|---------------|------------------------------|---|---------------|
| W68/A/L1/1    | -xx                          | 1 Way Switch (Modular)                          | Wall switches |
| W68/A/L1      | -xx                          | 1 Way Switch (Modular)                          | Wall switches |
| W68/A/L1/2    | -xx                          | 2 Way Switch (Modular)                          | Wall switches |
| W68/A/L2      | -xx                          | 2 Way Switch (Modular)                          | Wall switches |
| W68/A/L2/1    | -xx                          | Intermediate Switch (Modular)                   | Wall switches |
| W68/A/IS      | -xx                          | Intermediate Switch (Modular)                   | Wall switches |
| W68/A/L1/LED  | -xx                          | 1 Way Switch with indicator (Modular)           | Wall switches |
| W68/A/L2/LED  | -xx                          | 2 Way Switch with indicator (Modular)           | Wall switches |
| W68/A/L1B     | -xx                          | Push Button (Modular)                           | Wall switches |
| W68/A/L1B/D   | -xx                          | Push Button with indicator (Modular)            | Wall switches |
| W68/A/16/DP   | -xx                          | 16A Double Pole Switch (Modular)                | Wall switches |
| W68/A/16/DP/D | -xx                          | 16A Double Pole Switch with indicator (Modular) | Wall switches |

Page 32 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>





## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|                 |     |   |                            |
|-----------------|-----|---|----------------------------|
| W68/A/CT-1      | -xx | 1-2 Mode Shutter switch (Modular)                     | Wall switches              |
| W68/A/CT/A      | -xx | 1-2 Mode Shutter switch (Modular)                     | Wall switches              |
| W68/A/CT/B      | -xx | 1-0-2 Mode Shutter switch (Modular)                   | Wall switches              |
| W68/45L1        | -xx | 45A Double Pole Switch                                | Wall switches              |
| W68/A/L1/W      | -xx | 1 Way Switch with Big Button (Modular)                | Wall switches              |
| W68/A/L2/W      | -xx | 2 Way Switch with Big Button (Modular)                | Wall switches              |
| W68/A/L1B/W     | -xx | Big Push Button (Modular)                             | Wall switches              |
| W68/A/L1/LED/W  | -xx | 1 Way Switch with Big Button with indicator(Modular)  | Wall switches              |
| W68/A/L2/LED/W  | -xx | 2 Way Switch with Big Button with indicator (Modular) | Wall switches              |
| W68/A/L1B/LED/W | -xx | Big Push Button with indicator (Modular)              | Wall switches              |
| W68/A/16U       | -xx | Schuko Socket 16A (Modular)                           | Wall sockets               |
| W68/A/16UM      | -xx | Universal European Socket 16A (Modular)               | Wall sockets               |
| W68/A/13U       | -xx | British Socket 13A (Modular)                          | Wall sockets               |
| W68/A/13UM      | -xx | Universal Socket 13A (Modular)                        | Wall sockets               |
| W68/A/10IM      | -xx | Universal Italian Socket 10A/16A (Modular)            | Wall sockets               |
| W68/A/10I       | -xx | Italian Socket 10A (Modular)                          | Wall sockets               |
| W68/A/10A       | -xx | US Socket (Modular)                                   | Wall sockets               |
| W68/A/10U       | -xx | Universal 2 Round Pin Socket 10A (Modular)            | Wall sockets               |
| W68/A/10GU      | -xx | Italian-US 2-Pin Socket 10A/16A (Modular)             | Wall sockets               |
| W68/A/TEL       | -xx | Telephone Socket (Modular)                            | Wall sockets(weak current) |
| W68/A/TEL/BS    | -xx | BS Telephone Socket (Modular)                         | Wall sockets(weak current) |
| W68/A/LAN       | -xx | LAN Socket (Modular)                                  | Wall sockets(weak current) |
| W68/A/HDMI      | -xx | HDMI Socket (Modular)                                 | Wall sockets(weak current) |
| W68/A/AUD       | -xx | Audio Socket (Modular)                                | Wall sockets(weak current) |
| W68/A/TV        | -xx | TV Socket (Modular)                                   | Wall sockets(weak current) |
| W68/A/TVS       | -xx | SAT Socket (Modular)                                  | Wall sockets(weak current) |
| W68/A/TVS45     | -xx | 45 Degree SAT Socket (Modular)                        | Wall sockets(weak current) |
| W68/A/USB2      | -xx | Double USB Socket (Modular)                           | Electronics                |
| W68/A/USB/C     | -xx | Double USB Socket (Type A+C) (Modular)                | Electronics                |
| W68/A/L1/B/3    | -xx | Mechanical Buzzer (Modular)                           | Electronics                |
| W68/A/TG/250    | -xx | Triac Dimmer 250W (Modular)                           | Electronics                |
| W68/A/TG/500    | -xx | Triac Dimmer 500W (Modular)                           | Electronics                |
| W68/A/TG/200    | -xx | Trailing Edge Dimmer 200W (Modular)                   | Electronics                |
| W68/A/KFP       | -xx | Card Key Switch                                       | Electronics                |

Page 33 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|              |       |   |                   |
|--------------|-------|---|-------------------|
| W68/A/L1/B   | -xx   | Electronics Doorbell (Modular)                    | Electronics       |
| W68/A/L1/B2  | -xx   | Electronics Doorbell with indicator (Modular)     | Electronics       |
| W68/A/L1/B3  | -xx   | Electronics Doorbell with switch button (Modular) | Electronics       |
| W68/A/NL     | -xx   | Emergency Light (Modular)                         | Electronics       |
| W68/A/C1     | -xx   | 1 Gang Cover                                      | Panel accessories |
| W68/A/C2     | -xx   | 2 Gang Cover (Central)                            | Panel accessories |
| W68/A/C2B    | -xx   | 2 Gang Cover                                      | Panel accessories |
| W68/A/C3     | -xx   | 3 Gang Cover                                      | Panel accessories |
| W68/A/C4     | -xx   | 4 Gang Cover                                      | Panel accessories |
| W68/A/C6     | -xx   | 6 Gang Cover (3+3 Mod.)                           | Panel accessories |
| W68/A/C6B    | -xx   | 6 Gang Cover                                      | Panel accessories |
| W68/A/BC3    | -xx   | 3 Gang Blank Plate                                | Panel accessories |
| W68/A/CH3    | -xx   | 3 Gang Support Frame                              | Panel accessories |
| W68/A/CH2    | -xx   | 2 Gang Support Frame (Central)                    | Panel accessories |
| W68/A/CH4    | -xx   | 4 Gang Support Frame                              | Panel accessories |
| W68/A/CH6B   | -xx   | 6 Gang Support Frame                              | Panel accessories |
| W68/A/CH6    | -xx   | 6 Gang Support Frame (3+3 Mod.)                   | Panel accessories |
| W68/A/IP55   | -xx   | IP55 3 Gang Frame (Flush mounting)                | Panel accessories |
| W68/IP55     | -xx   | IP55 3 Gang Frame (Surface mounting)              | Panel accessories |
| W68/A/IP55/4 | -xx   | IP55 4 Gang Frame (Flush mounting)                | Panel accessories |
| W68B-G       | xx-xx | 3 Gang Glass Frame                                | Panel accessories |
| W68B-M       | xx-xx | 3 Gang Aluminium Frame                            | Panel accessories |
| W68B-W       | xx-xx | 3 Gang Wooden Frame                               | Panel accessories |

### M20 series

| Model prefix | Model suffix<br>(color code) | Sample name                                 | Category      |
|--------------|------------------------------|---|---------------|
| M20/L1/1     | -xx                          | 1 Gang 1 Way Switch                         | Wall switches |
| M20/L1/2     | -xx                          | 1 Gang 2 Way Switch                         | Wall switches |
| M20/L1/1/D   | -xx                          | 1 Gang 1 Way Switch with LED indicator      | Wall switches |
| M20/L2/1     | -xx                          | 2 Gang 1 Way Switch                         | Wall switches |
| M20/L2/2     | -xx                          | 2 Gang 2 Way Switch                         | Wall switches |
| M20/L2/1/D   | -xx                          | 2 Gang 1 Way Switch with LED indicator      | Wall switches |
| M20/L1/L1    | -xx                          | 1 Gang 1 Way Push Button                    | Wall switches |
| M20/L1/L1/D  | -xx                          | 1 Gang 1 Way Push Button with LED indicator | Wall switches |
| M20/L4       | -xx                          | 1 Gang Intermediate Switch                  | Wall switches |

Page 34 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|              |     |  |                            |
|--------------|-----|--|----------------------------|
| M20/CT/A     | -xx | Blind Control Push Button                      | Wall switches              |
| M20/CT/B     | -xx | Blind Control Interlock Switch                 | Wall switches              |
| M20/16U/S    | -xx | Single Schuko Socket with safety shutter       | Wall sockets               |
| M20/16U/NS   | -xx | Single Schuko Socket without safety shutter    | Wall sockets               |
| M20/16U/2/S  | -xx | Double Schuko Socket with safety shutter       | Wall sockets               |
| M20/16U/2/NS | -xx | Double Schuko Socket without safety shutter    | Wall sockets               |
| M20/16U/3/S  | -xx | Triple Schuko Socket with safety shutter       | Wall sockets               |
| M20/16U/3/NS | -xx | Triple Schuko Socket without safety shutter    | Wall sockets               |
| M20/16U/4/S  | -xx | Quadruple Schuko Socket with safety shutter    | Wall sockets               |
| M20/16U/4/NS | -xx | Quadruple Schuko Socket without safety shutter | Wall sockets               |
| M20/16A/S    | -xx | Single 2-Pin Socket with safety shutter        | Wall sockets               |
| M20/16A/NS   | -xx | Single 2-Pin Socket without safety shutter     | Wall sockets               |
| M20/16A/2/S  | -xx | Double 2-Pin Socket with safety shutter        | Wall sockets               |
| M20/16A/2/NS | -xx | Double 2-Pin Socket without safety shutter     | Wall sockets               |
| M20/16A/3/S  | -xx | Triple 2-Pin Socket with safety shutter        | Wall sockets               |
| M20/16A/3/NS | -xx | Triple 2-Pin Socket without safety shutter     | Wall sockets               |
| M20/16A/4/S  | -xx | Quadruple 2-Pin Socket with safety shutter     | Wall sockets               |
| M20/16A/4/NS | -xx | Quadruple 2-Pin Socket without safety shutter  | Wall sockets               |
| M20/TEL/1    | -xx | Single Telephone Socket RJ11                   | Wall sockets(weak current) |
| M20/TEL/2    | -xx | Double Telephone Socket RJ11                   | Wall sockets(weak current) |
| M20/LAN/1-5E | -xx | Single LAN Socket RJ45 UTP                     | Wall sockets(weak current) |
| M20/LAN/2-5E | -xx | Double LAN Socket RJ45 UTP                     | Wall sockets(weak current) |
| M20/LAN/1-6  | -xx | Single LAN Socket RJ45 UTP                     | Wall sockets(weak current) |
| M20/LAN/2-6  | -xx | Double LAN Socket RJ45 UTP                     | Wall sockets(weak current) |
| M20/TV/1     | -xx | Single TV Socket                               | Wall sockets(weak current) |

### M44 series

| Model prefix | Model suffix<br>(color code) | Sample name                            | Category      |
|--------------|------------------------------|--|---------------|
| M44/L1/1     | -xx                          | 1 Gang 1 Way Switch                    | Wall switches |
| M44/L1/2     | -xx                          | 1 Gang 2 Way Switch                    | Wall switches |
| M44/L1/1/D   | -xx                          | 1 Gang 1 Way Switch with LED indicator | Wall switches |
| M44/L2/1     | -xx                          | 2 Gang 1 Way Switch                    | Wall switches |
| M44/L2/2     | -xx                          | 2 Gang 2 Way Switch                    | Wall switches |
| M44/L2/1/D   | -xx                          | 2 Gang 1 Way Switch with LED indicator | Wall switches |
| M44/L1/L1    | -xx                          | 1 Gang 1 Way Push Button               | Wall switches |

Page 35 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                  |     |  |               |
|------------------|-----|--|---------------|
| M44/L1/L1/D      | -xx | 1 Gang 1 Way Push Button with LED indicator            | Wall switches |
| M44/L4           | -xx | 1 Gang Intermediate Switch                             | Wall switches |
| M44/CT/A         | -xx | Blind Control Push Button                              | Wall switches |
| M44/CT/B         | -xx | Blind Control Interlock Switch                         | Wall switches |
| M44/L1/1/L1/1    | -xx | Double 1 Gang 1 Way Switch                             | Wall switches |
| M44/L1/2/L1/2    | -xx | Double 1 Gang 2 Way Switch                             | Wall switches |
| M44/L2/1/L2/1    | -xx | Double 2 Gang 1 Way Switch                             | Wall switches |
| M44/L2/2/L2/2    | -xx | Double 2 Gang 2 Way Switch                             | Wall switches |
| M44/L1/1/L2/1    | -xx | 1G1W + 2G1W Switch                                     | Wall switches |
| M44/L1/1/L2/2    | -xx | 1G1W + 2G2W Switch                                     | Wall switches |
| M44/L1/2/L2/1    | -xx | 1G2W + 2G1W Switch                                     | Wall switches |
| M44/L1/2/L2/2    | -xx | 1G2W + 2G2W Switch                                     | Wall switches |
| M44/L1/1/L1/L1   | -xx | 1G1W Switch + 1 Gang Push Button                       | Wall switches |
| M44/L1/2/L1/L1   | -xx | 1G2W Switch + 1 Gang Push Button                       | Wall switches |
| M44/L2/1/L1/L1   | -xx | 2G1W Switch + 1 Gang Push Button                       | Wall switches |
| M44/L2/2/L1/L1   | -xx | 2G2W Switch + 1 Gang Push Button                       | Wall switches |
| M44/L1/1/L1/L1/D | -xx | 1G1W Switch + 1 Gang Push Button with indicator        | Wall switches |
| M44/L1/2/L1/L1/D | -xx | 1G2W Switch + 1 Gang Push Button with indicator        | Wall switches |
| M44/L2/1/L1/L1/D | -xx | 2G1W Switch + 1 Gang Push Button with indicator        | Wall switches |
| M44/L2/2/L1/L1/D | -xx | 2G2W Switch + 1 Gang Push Button with indicator        | Wall switches |
| M44/16U/S        | -xx | Single Schuko Socket with safety shutter               | Wall sockets  |
| M44/16U/2/S      | -xx | Double Schuko Socket with safety shutter               | Wall sockets  |
| M44/16U/3/S      | -xx | Triple Schuko Socket with safety shutter               | Wall sockets  |
| M44/16U/NS       | -xx | Single Schuko Socket without safety shutter            | Wall sockets  |
| M44/16U/2/NS     | -xx | Double Schuko Socket without safety shutter            | Wall sockets  |
| M44/16U/3/NS     | -xx | Triple Schuko Socket without safety shutter            | Wall sockets  |
| M44/L1/1/16U/S   | -xx | 1G1W Switch + Schuko Socket with safety shutter        | Wall sockets  |
| M44/L1/2/16U/S   | -xx | 1G2W Switch + Schuko Socket with safety shutter        | Wall sockets  |
| M44/L2/1/16U/S   | -xx | 2G1W Switch + Schuko Socket with safety shutter        | Wall sockets  |
| M44/L2/2/16U/S   | -xx | 2G2W Switch + Schuko Socket with safety shutter        | Wall sockets  |
| M44/L1/1/16U/2/S | -xx | 1G1W Switch + Double Schuko Socket with safety shutter | Wall sockets  |
| M44/L1/2/16U/2/S | -xx | 1G2W Switch + Double Schuko Socket with safety shutter | Wall sockets  |
| M44/L2/1/16U/2/S | -xx | 2G1W Switch + Double Schuko Socket with safety shutter | Wall sockets  |
| M44/L2/2/16U/2/S | -xx | 2G2W Switch + Double Schuko Socket with safety shutter | Wall sockets  |

Page 36 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

M44/DDP -xx Cable Bushing for vertical combination Panel accessories

### M65+M65Q series

| Model prefix         | Model suffix<br>(color code) | Sample name  | Category      |
|----------------------|------------------------------|--|---------------|
| M65/L1/1             | -xx                          | 1 GANG 1 WAY SWITCH  | Wall switches |
| M65/L1/2             | -xx                          | 1 GANG 2 WAY SWITCH  | Wall switches |
| M65/L2/1             | -xx                          | 2 GANG 1 WAY SWITCH  | Wall switches |
| M65/L2/2             | -xx                          | 2 GANG 2 WAY SWITCH  | Wall switches |
| M65/L1/LB            | -xx                          | 1 GANG DOORBELL SWITCH (PUSH BUTTON)   | Wall switches |
| M65/L1/1/LED         | -xx                          | 1 GANG 1 WAY SWITCH WITH LED INDICATOR   | Wall switches |
| M65/L1/2/LED         | -xx                          | 1 GANG 2 WAY SWITCH WITH LED INDICATOR   | Wall switches |
| M65/L2/1/LED         | -xx                          | 2 GANG 1 WAY SWITCH WITH LED INDICATOR   | Wall switches |
| M65/L1/LB/LED        | -xx                          | 1 GANG DOORBELL SWITCH (PUSH BUTTON) WITH LED INDICATOR                            | Wall switches |
| M65/L1/IS            | -xx                          | 1 GANG INTERMEDIATE SWITCH   | Wall switches |
| M65/SS               | -xx                          | SINGLE SCHUKO SOCKET (2P+E)  | Wall sockets  |
| M65/RP               | -xx                          | SINGLE 2-PIN SOCKET (2P)   | Wall sockets  |
| M65/FR               | -xx                          | SINGLE FRENCH SOCKET (2P+E)  | Wall sockets  |
| M65/L1/1/L1/1/H      | -xx                          | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH                       | Wall switches |
| M65/L1/1/L1/2/H      | -xx                          | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH                       | Wall switches |
| M65/L1/1/L2/1/H      | -xx                          | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH                       | Wall switches |
| M65/L1/1/L2/2/H      | -xx                          | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65/L1/1/L1/LB/H     | -xx                          | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65/L1/1/L1/1/LED/H  | -xx                          | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/1/L1/2/LED/H  | -xx                          | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/1/L2/1/LED/H  | -xx                          | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/1/L1/LB/LED/H | -xx                          | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65/L1/1/L1/IS/H     | -xx                          | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65/L1/2/L1/2/H      | -xx                          | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH                       | Wall switches |
| M65/L1/2/L2/1/H      | -xx                          | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH                       | Wall switches |
| M65/L1/2/L2/2/H      | -xx                          | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65/L1/2/L1/LB/H     | -xx                          | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65/L1/2/L1/1/LED/H  | -xx                          | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/2/L1/2/LED/H  | -xx                          | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/2/L2/1/LED/H  | -xx                          | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/2/L1/LB/LED/H | -xx                          | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |

Page 37 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                          |     |   |               |
|--------------------------|-----|---|---------------|
| M65/L1/2/L1/IS/H         | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                                   | Wall switches |
| M65/L2/1/L2/1/H          | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH  | Wall switches |
| M65/L2/1/L2/2/H          | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 2 WAY SWITCH  | Wall switches |
| M65/L2/1/L1/LB/H         | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH                                       | Wall switches |
| M65/L2/1/L1/1/LED/H      | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65/L2/1/L1/2/LED/H      | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65/L2/1/L2/1/LED/H      | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65/L2/1/L1/LB/LED/H     | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR                    | Wall switches |
| M65/L2/1/L1/IS/H         | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                                   | Wall switches |
| M65/L2/2/L2/2/H          | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 2 GANG 2 WAY SWITCH  | Wall switches |
| M65/L2/2/L1/LB/H         | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH                                       | Wall switches |
| M65/L2/2/L1/1/LED/H      | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65/L2/2/L1/2/LED/H      | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65/L2/2/L2/1/LED/H      | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65/L2/2/L1/LB/LED/H     | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR                    | Wall switches |
| M65/L2/2/L1/IS/H         | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                                   | Wall switches |
| M65/L1/LB/L1/LB/H        | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG DOORBELL SWITCH                                    | Wall switches |
| M65/L1/LB/L1/1/LED/H     | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR                    | Wall switches |
| M65/L1/LB/L1/2/LED/H     | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR                    | Wall switches |
| M65/L1/LB/L2/1/LED/H     | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR                    | Wall switches |
| M65/L1/LB/L1/LB/LED/H    | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR                 | Wall switches |
| M65/L1/LB/L1/IS/H        | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG INTERMEDIATE SWITCH                                | Wall switches |
| M65/L1/1/LED/L1/1/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/1/LED/L1/2/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/1/LED/L2/1/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/1/LED/L1/LB/LED/H | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65/L1/1/LED/L1/IS/H     | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65/L1/2/LED/L1/2/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/2/LED/L2/1/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/2/LED/L1/LB/LED/H | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65/L1/2/LED/L1/IS/H     | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65/L2/1/LED/L2/1/LED/H  | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L2/1/LED/L1/LB/LED/H | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65/L2/1/LED/L1/IS/H     | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |

Page 38 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                               |     |   |               |
|-------------------------------|-----|---|---------------|
| M65/L1/LB/LED/L1/L<br>B/LED/H | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH WITH LED<br>INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65/L1/LB/LED/L1/IS<br>/H     | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH WITH LED<br>INDICATOR AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65/L1/IS/L1/IS/H             | -xx | HORIZONTAL BLOCK 1 GANG INTERMEDIATE SWITCH AND 1 GANG<br>INTERMEDIATE SWITCH                               | Wall switches |
| M65/L1/1/SS/H                 | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND SINGLE SCHUKO<br>SOCKET  | Wall sockets  |
| M65/L1/2/SS/H                 | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND SINGLE SCHUKO<br>SOCKET  | Wall sockets  |
| M65/L2/1/SS/H                 | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND SINGLE SCHUKO<br>SOCKET  | Wall sockets  |
| M65/L2/2/SS/H                 | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND SINGLE SCHUKO<br>SOCKET  | Wall sockets  |
| M65/L1/LB/SS/H                | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND SINGLE<br>SCHUKO SOCKET   | Wall sockets  |
| M65/L1/1/LED/SS/H             | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND<br>SINGLE SCHUKO SOCKET                         | Wall sockets  |
| M65/L1/2/LED/SS/H             | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND<br>SINGLE SCHUKO SOCKET                         | Wall sockets  |
| M65/L2/1/LED/SS/H             | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND<br>SINGLE SCHUKO SOCKET                         | Wall sockets  |
| M65/L1/LB/LED/SS/H            | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH WITH LED<br>INDICATOR AND SINGLE SCHUKO SOCKET                      | Wall sockets  |
| M65/L1/IS/SS/H                | -xx | HORIZONTAL BLOCK 1 GANG INTERMEDIATE SWITCH AND SINGLE<br>SCHUKO SOCKET                                     | Wall sockets  |
| M65/L1/1/RP/H                 | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND SINGLE 2-PIN<br>SOCKET   | Wall sockets  |
| M65/L1/2/RP/H                 | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND SINGLE 2-PIN<br>SOCKET   | Wall sockets  |
| M65/L2/1/RP/H                 | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND SINGLE 2-PIN<br>SOCKET   | Wall sockets  |
| M65/L2/2/RP/H                 | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND SINGLE 2-PIN<br>SOCKET   | Wall sockets  |
| M65/L1/LB/RP/H                | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND SINGLE 2-PIN<br>SOCKET  | Wall sockets  |
| M65/L1/1/LED/RP/H             | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND<br>SINGLE 2-PIN SOCKET                          | Wall sockets  |
| M65/L1/2/LED/RP/H             | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND<br>SINGLE 2-PIN SOCKET                          | Wall sockets  |
| M65/L2/1/LED/RP/H             | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND<br>SINGLE 2-PIN SOCKET                          | Wall sockets  |
| M65/L1/LB/LED/RP/<br>H        | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH WITH LED<br>INDICATOR AND SINGLE 2-PIN SOCKET                       | Wall sockets  |
| M65/L1/IS/RP/H                | -xx | HORIZONTAL BLOCK 1 GANG INTERMEDIATE SWITCH AND SINGLE<br>2-PIN SOCKET                                      | Wall sockets  |
| M65/L1/1/FR/H                 | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND SINGLE FRENCH<br>SOCKET  | Wall sockets  |
| M65/L1/2/FR/H                 | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND SINGLE FRENCH<br>SOCKET  | Wall sockets  |
| M65/L2/1/FR/H                 | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND SINGLE FRENCH<br>SOCKET  | Wall sockets  |
| M65/L2/2/FR/H                 | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND SINGLE FRENCH<br>SOCKET  | Wall sockets  |
| M65/L1/LB/FR/H                | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND SINGLE<br>FRENCH SOCKET   | Wall sockets  |
| M65/L1/1/LED/FR/H             | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND<br>SINGLE FRENCH SOCKET                         | Wall sockets  |
| M65/L1/2/LED/FR/H             | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND<br>SINGLE FRENCH SOCKET                         | Wall sockets  |
| M65/L2/1/LED/FR/H             | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND<br>SINGLE FRENCH SOCKET                         | Wall sockets  |
| M65/L1/LB/LED/FR/H            | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH WITH LED<br>INDICATOR AND SINGLE FRENCH SOCKET                      | Wall sockets  |
| M65/L1/IS/FR/H                | -xx | HORIZONTAL BLOCK 1 GANG INTERMEDIATE SWITCH AND SINGLE<br>FRENCH SOCKET                                     | Wall sockets  |
| M65/SS/2/H                    | -xx | HORIZONTAL BLOCK DOUBLE SCHUKO SOCKET   | Wall sockets  |

Page 39 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                      |     |  |               |
|----------------------|-----|--|---------------|
| M65/SS/RP/H          | -xx | HORIZONTAL BLOCK SINGLE SCHUKO SOCKET AND SINGLE 2-PIN SOCKET                    | Wall sockets  |
| M65/SS/FR/H          | -xx | HORIZONTAL BLOCK SINGLE SCHUKO SOCKET AND SINGLE FRENCH SOCKET                   | Wall sockets  |
| M65/RP/2/H           | -xx | HORIZONTAL BLOCK DOUBLE 2-PIN SOCKET   | Wall sockets  |
| M65/RP/FR/H          | -xx | HORIZONTAL BLOCK 2-PIN SOCKET AND SINGLE FRENCH SOCKET                           | Wall sockets  |
| M65/FR/2/H           | -xx | HORIZONTAL BLOCK DOUBLE FRENCH SOCKET  | Wall sockets  |
| M65/L1/1/L1/1/V      | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH                       | Wall switches |
| M65/L1/1/L1/2/V      | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH                       | Wall switches |
| M65/L1/1/L2/1/V      | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH                       | Wall switches |
| M65/L1/1/L2/2/V      | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65/L1/1/L1/LB/V     | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65/L1/1/L1/1/LED/V  | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/1/L1/2/LED/V  | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/1/L2/1/LED/V  | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/1/L1/LB/LED/V | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65/L1/1/L1/IS/V     | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65/L1/2/L1/2/V      | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH                       | Wall switches |
| M65/L1/2/L2/1/V      | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH                       | Wall switches |
| M65/L1/2/L2/2/V      | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65/L1/2/L1/LB/V     | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65/L1/2/L1/1/LED/V  | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/2/L1/2/LED/V  | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/2/L2/1/LED/V  | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/2/L1/LB/LED/V | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65/L1/2/L1/IS/V     | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65/L2/1/L2/1/V      | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH                       | Wall switches |
| M65/L2/1/L2/2/V      | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65/L2/1/L1/LB/V     | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65/L2/1/L1/1/LED/V  | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L2/1/L1/2/LED/V  | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L2/1/L2/1/LED/V  | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L2/1/L1/LB/LED/V | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65/L2/1/L1/IS/V     | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65/L2/2/L2/2/V      | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65/L2/2/L1/LB/V     | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |

Page 40 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>





## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                           |     |  |               |
|---------------------------|-----|--|---------------|
| M65/L2/2/L1/1/LED/V       | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR                          | Wall switches |
| M65/L2/2/L1/2/LED/V       | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR                          | Wall switches |
| M65/L2/2/L2/1/LED/V       | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR                          | Wall switches |
| M65/L2/2/L1/LB/LED/V      | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR                       | Wall switches |
| M65/L2/2/L1/IS/V          | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                                      | Wall switches |
| M65/L1/LB/L1/LB/V         | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG DOORBELL SWITCH                                       | Wall switches |
| M65/L1/LB/L1/1/LED/V      | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65/L1/LB/L1/2/LED/V      | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65/L1/LB/L2/1/LED/V      | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65/L1/LB/L1/LB/LED/V     | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR                    | Wall switches |
| M65/L1/LB/L1/IS/V         | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG INTERMEDIATE SWITCH                                   | Wall switches |
| M65/L1/1/LED/L1/1/LED/V   | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65/L1/1/LED/L1/2/LED/V   | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65/L1/1/LED/L2/1/LED/V   | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65/L1/1/LED/L1/LB/LED/V  | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/1/LED/L1/IS/V      | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                   | Wall switches |
| M65/L1/2/LED/L1/2/LED/V   | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65/L1/2/LED/L2/1/LED/V   | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65/L1/2/LED/L1/LB/LED/V  | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L1/2/LED/L1/IS/V      | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                   | Wall switches |
| M65/L2/1/LED/L2/1/LED/V   | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65/L2/1/LED/L1/LB/LED/V  | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR    | Wall switches |
| M65/L2/1/LED/L1/IS/V      | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                   | Wall switches |
| M65/L1/LB/LED/L1/LB/LED/V | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65/L1/LB/LED/L1/IS/V     | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65/L1/IS/L1/IS/V         | -xx | VERTICAL BLOCK 1 GANG INTERMEDIATE SWITCH AND 1 GANG INTERMEDIATE SWITCH                               | Wall switches |
| M65/L1/1/SS/V             | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65/L1/2/SS/V             | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65/L2/1/SS/V             | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65/L2/2/SS/V             | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65/L1/LB/SS/V            | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND SINGLE SCHUKO SOCKET   | Wall sockets  |
| M65/L1/1/LED/SS/V         | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE SCHUKO SOCKET                         | Wall sockets  |
| M65/L1/2/LED/SS/V         | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND SINGLE SCHUKO SOCKET                         | Wall sockets  |
| M65/L2/1/LED/SS/V         | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE SCHUKO SOCKET                         | Wall sockets  |



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                    |     |   |               |
|--------------------|-----|---|---------------|
| M65/L1/LB/LED/SS/V | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND SINGLE SCHUKO SOCKET | Wall sockets  |
| M65/L1/IS/SS/V     | -xx | VERTICAL BLOCK 1 GANG INTERMEDIATE SWITCH AND SINGLE SCHUKO SOCKET                | Wall sockets  |
| M65/L1/1/RP/V      | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND SINGLE 2-PIN SOCKET                        | Wall sockets  |
| M65/L1/2/RP/V      | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND SINGLE 2-PIN SOCKET                        | Wall sockets  |
| M65/L2/1/RP/V      | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND SINGLE 2-PIN SOCKET                        | Wall sockets  |
| M65/L2/2/RP/V      | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND SINGLE 2-PIN SOCKET                        | Wall sockets  |
| M65/L1/LB/RP/V     | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND SINGLE 2-PIN SOCKET                     | Wall sockets  |
| M65/L1/1/LED/RP/V  | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE 2-PIN SOCKET     | Wall sockets  |
| M65/L1/2/LED/RP/V  | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND SINGLE 2-PIN SOCKET     | Wall sockets  |
| M65/L2/1/LED/RP/V  | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE 2-PIN SOCKET     | Wall sockets  |
| M65/L1/LB/LED/RP/V | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND SINGLE 2-PIN SOCKET  | Wall sockets  |
| M65/L1/IS/RP/V     | -xx | VERTICAL BLOCK 1 GANG INTERMEDIATE SWITCH AND SINGLE 2-PIN SOCKET                 | Wall sockets  |
| M65/L1/1/FR/V      | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND SINGLE FRENCH SOCKET                       | Wall sockets  |
| M65/L1/2/FR/V      | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND SINGLE FRENCH SOCKET                       | Wall sockets  |
| M65/L2/1/FR/V      | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND SINGLE FRENCH SOCKET                       | Wall sockets  |
| M65/L2/2/FR/V      | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND SINGLE FRENCH SOCKET                       | Wall sockets  |
| M65/L1/LB/FR/V     | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND SINGLE FRENCH SOCKET                    | Wall sockets  |
| M65/L1/1/LED/FR/V  | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE FRENCH SOCKET    | Wall sockets  |
| M65/L1/2/LED/FR/V  | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND SINGLE FRENCH SOCKET    | Wall sockets  |
| M65/L2/1/LED/FR/V  | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE FRENCH SOCKET    | Wall sockets  |
| M65/L1/LB/LED/FR/V | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND SINGLE FRENCH SOCKET | Wall sockets  |
| M65/L1/IS/FR/V     | -xx | VERTICAL BLOCK 1 GANG INTERMEDIATE SWITCH AND SINGLE FRENCH SOCKET                | Wall sockets  |
| M65/SS/2/V         | -xx | VERTICAL BLOCK DOUBLE SCHUKO SOCKET   | Wall sockets  |
| M65/SS/RP/V        | -xx | VERTICAL BLOCK SINGLE SCHUKO SOCKET AND SINGLE 2-PIN SOCKET                       | Wall sockets  |
| M65/SS/FR/V        | -xx | VERTICAL BLOCK SINGLE SCHUKO SOCKET AND SINGLE FRENCH SOCKET                      | Wall sockets  |
| M65/RP/2/V         | -xx | VERTICAL BLOCK DOUBLE 2-PIN SOCKET  | Wall sockets  |
| M65/RP/FR/V        | -xx | VERTICAL BLOCK 2-PIN SOCKET AND SINGLE FRENCH SOCKET                              | Wall sockets  |
| M65/FR/2/V         | -xx | VERTICAL BLOCK DOUBLE FRENCH SOCKET   | Wall sockets  |
| M65Q/L1/1          | -xx | 1 GANG 1 WAY SWITCH   | Wall switches |
| M65Q/L1/2          | -xx | 1 GANG 2 WAY SWITCH   | Wall switches |
| M65Q/L2/1          | -xx | 2 GANG 1 WAY SWITCH   | Wall switches |
| M65Q/L2/2          | -xx | 2 GANG 2 WAY SWITCH   | Wall switches |
| M65Q/L1/LB         | -xx | 1 GANG DOORBELL SWITCH (PUSH BUTTON)  | Wall switches |
| M65Q/L1/1/LED      | -xx | 1 GANG 1 WAY SWITCH WITH LED INDICATOR  | Wall switches |

Page 42 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                       |     |  |               |
|-----------------------|-----|--|---------------|
| M65Q/L1/2/LED         | -xx | 1 GANG 2 WAY SWITCH WITH LED INDICATOR   | Wall switches |
| M65Q/L2/1/LED         | -xx | 2 GANG 1 WAY SWITCH WITH LED INDICATOR   | Wall switches |
| M65Q/L1/LB/LED        | -xx | 1 GANG DOORBELL SWITCH (PUSH BUTTON) WITH LED INDICATOR                            | Wall switches |
| M65/L1/IS             | -xx | 1 GANG INTERMEDIATE SWITCH   | Wall switches |
| M65Q/SS               | -xx | SINGLE SCHUKO SOCKET (2P+E)  | Wall sockets  |
| M65Q/RP               | -xx | SINGLE 2-PIN SOCKET (2P)   | Wall sockets  |
| M65Q/FR               | -xx | SINGLE FRENCH SOCKET (2P+E)  | Wall sockets  |
| M65Q/L1/1/L1/1/H      | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH                       | Wall switches |
| M65Q/L1/1/L1/2/H      | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH                       | Wall switches |
| M65Q/L1/1/L2/1/H      | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH                       | Wall switches |
| M65Q/L1/1/L2/2/H      | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65Q/L1/1/L1/LB/H     | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65Q/L1/1/L1/1/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/1/L1/2/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/1/L2/1/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/1/L1/LB/LED/H | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L1/1/L1/IS/H     | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65Q/L1/2/L1/2/H      | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH                       | Wall switches |
| M65Q/L1/2/L2/1/H      | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH                       | Wall switches |
| M65Q/L1/2/L2/2/H      | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65Q/L1/2/L1/LB/H     | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65Q/L1/2/L1/1/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/2/L1/2/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/2/L2/1/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/2/L1/LB/LED/H | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L1/2/L1/IS/H     | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65Q/L2/1/L2/1/H      | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH                       | Wall switches |
| M65Q/L2/1/L2/2/H      | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65Q/L2/1/L1/LB/H     | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65Q/L2/1/L1/1/LED/H  | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/1/L1/2/LED/H  | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/1/L2/1/LED/H  | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/1/L1/LB/LED/H | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L2/1/L1/IS/H     | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |

Page 43 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                            |     |  |               |
|----------------------------|-----|--|---------------|
| M65Q/L2/2/L2/2/H           | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 2 GANG 2 WAY SWITCH   | Wall switches |
| M65Q/L2/2/L1/LB/H          | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH  | Wall switches |
| M65Q/L2/2/L1/1/LED/H       | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR                          | Wall switches |
| M65Q/L2/2/L1/2/LED/H       | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR                          | Wall switches |
| M65Q/L2/2/L2/1/LED/H       | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR                          | Wall switches |
| M65Q/L2/2/L1/LB/LED/H      | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR                       | Wall switches |
| M65Q/L2/2/L1/IS/H          | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                                      | Wall switches |
| M65Q/L1/LB/L1/LB/H         | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG DOORBELL SWITCH                                       | Wall switches |
| M65Q/L1/LB/L1/1/LED/H      | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65Q/L1/LB/L1/2/LED/H      | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65Q/L1/LB/L2/1/LED/H      | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR                       | Wall switches |
| M65Q/L1/LB/L1/LB/LED/H     | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR                    | Wall switches |
| M65Q/L1/LB/L1/IS/H         | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG INTERMEDIATE SWITCH                                   | Wall switches |
| M65Q/L1/1/LED/L1/1/LED/H   | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L1/1/LED/L1/2/LED/H   | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L1/1/LED/L2/1/LED/H   | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L1/1/LED/L1/LB/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/1/LED/L1/1S/H      | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                   | Wall switches |
| M65Q/L1/2/LED/L1/2/LED/H   | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L1/2/LED/L2/1/LED/H   | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L1/2/LED/L1/LB/LED/H  | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/2/LED/L1/1S/H      | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                   | Wall switches |
| M65Q/L2/1/LED/L2/1/LED/H   | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L2/1/LED/L1/LB/LED/H  | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/1/LED/L1/1S/H      | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                   | Wall switches |
| M65Q/L1/LB/LED/L1/LB/LED/H | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L1/LB/LED/L1/IS/H     | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65/L1/IS/L1/IS/H          | -xx | HORIZONTAL BLOCK 1 GANG INTERMEDIATE SWITCH AND 1 GANG INTERMEDIATE SWITCH                               | Wall switches |
| M65Q/L1/1/SS/H             | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65Q/L1/2/SS/H             | -xx | HORIZONTAL BLOCK 1 GANG 2 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65Q/L2/1/SS/H             | -xx | HORIZONTAL BLOCK 2 GANG 1 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65Q/L2/2/SS/H             | -xx | HORIZONTAL BLOCK 2 GANG 2 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65Q/L1/LB/SS/H            | -xx | HORIZONTAL BLOCK 1 GANG DOORBELL SWITCH AND SINGLE SCHUKO SOCKET   | Wall sockets  |
| M65Q/L1/1/LED/SS/H         | -xx | HORIZONTAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE SCHUKO SOCKET                         | Wall sockets  |





## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                        |     |  |               |
|------------------------|-----|--|---------------|
| M65Q/L1/1/L1/LB/V      | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65Q/L1/1/L1/1/LED/V   | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/1/L1/2/LED/V   | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/1/L2/1/LED/V   | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/1/L1/LB/LE D/V | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L1/1/L1/IS/V      | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65Q/L1/2/L1/2/V       | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH                       | Wall switches |
| M65Q/L1/2/L2/1/V       | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH                       | Wall switches |
| M65Q/L1/2/L2/2/V       | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65Q/L1/2/L1/LB/V      | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65Q/L1/2/L1/1/LED/V   | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/2/L1/2/LED/V   | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/2/L2/1/LED/V   | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/2/L1/LB/LE D/V | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L1/2/L1/IS/V      | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65Q/L2/1/L2/1/V       | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH                       | Wall switches |
| M65Q/L2/1/L2/2/V       | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65Q/L2/1/L1/LB/V      | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65Q/L2/1/L1/1/LED/V   | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/1/L1/2/LED/V   | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/1/L2/1/LED/V   | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/1/L1/LB/LE D/V | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L2/1/L1/IS/V      | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65Q/L2/2/L2/2/V       | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 2 GANG 2 WAY SWITCH                       | Wall switches |
| M65Q/L2/2/L1/LB/V      | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH                    | Wall switches |
| M65Q/L2/2/L1/1/LED/V   | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/2/L1/2/LED/V   | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/2/L2/1/LED/V   | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/2/L1/LB/LE D/V | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L2/2/L1/IS/V      | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65Q/L1/LB/L1/LB/V     | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG DOORBELL SWITCH                 | Wall switches |
| M65Q/L1/LB/L1/1/LE D/V | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L1/LB/L1/2/LE D/V | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L1/LB/L2/1/LE D/V | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR | Wall switches |

Page 46 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                                |     |  |               |
|--------------------------------|-----|--|---------------|
| M65Q/L1/LB/L1/LB/L<br>ED/V     | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR                    | Wall switches |
| M65Q/L1/LB/L1/IS/V             | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND 1 GANG INTERMEDIATE SWITCH                                   | Wall switches |
| M65Q/L1/1/LED/L1/1/<br>LED/V   | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L1/1/LED/L1/2/<br>LED/V   | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L1/1/LED/L2/1/<br>LED/V   | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L1/1/LED/L1/L<br>B/LED/V  | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/1/LED/L1/I<br>S/V      | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                   | Wall switches |
| M65Q/L1/2/LED/L1/2/<br>LED/V   | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG 2 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L1/2/LED/L2/1/<br>LED/V   | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L1/2/LED/L1/L<br>B/LED/V  | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L1/2/LED/L1/I<br>S/V      | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                   | Wall switches |
| M65Q/L2/1/LED/L2/1/<br>LED/V   | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 2 GANG 1 WAY SWITCH WITH LED INDICATOR       | Wall switches |
| M65Q/L2/1/LED/L1/L<br>B/LED/V  | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR    | Wall switches |
| M65Q/L2/1/LED/L1/I<br>S/V      | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                   | Wall switches |
| M65Q/L1/LB/LED/L1/<br>LB/LED/V | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND 1 GANG DOORBELL SWITCH WITH LED INDICATOR | Wall switches |
| M65Q/L1/LB/LED/L1/<br>IS/V     | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND 1 GANG INTERMEDIATE SWITCH                | Wall switches |
| M65/L1/IS/L1/IS/V              | -xx | VERTICAL BLOCK 1 GANG INTERMEDIATE SWITCH AND 1 GANG INTERMEDIATE SWITCH                               | Wall switches |
| M65Q/L1/1/SS/V                 | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65Q/L1/2/SS/V                 | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65Q/L2/1/SS/V                 | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65Q/L2/2/SS/V                 | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND SINGLE SCHUKO SOCKET  | Wall sockets  |
| M65Q/L1/LB/SS/V                | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND SINGLE SCHUKO SOCKET   | Wall sockets  |
| M65Q/L1/1/LED/SS/<br>V         | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE SCHUKO SOCKET                         | Wall sockets  |
| M65Q/L1/2/LED/SS/<br>V         | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND SINGLE SCHUKO SOCKET                         | Wall sockets  |
| M65Q/L2/1/LED/SS/<br>V         | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE SCHUKO SOCKET                         | Wall sockets  |
| M65Q/L1/LB/LED/SS<br>/V        | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND SINGLE SCHUKO SOCKET                      | Wall sockets  |
| M65Q/L1/IS/SS/V                | -xx | VERTICAL BLOCK 1 GANG INTERMEDIATE SWITCH AND SINGLE SCHUKO SOCKET                                     | Wall sockets  |
| M65Q/L1/1/RP/V                 | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND SINGLE 2-PIN SOCKET   | Wall sockets  |
| M65Q/L1/2/RP/V                 | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND SINGLE 2-PIN SOCKET   | Wall sockets  |
| M65Q/L2/1/RP/V                 | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND SINGLE 2-PIN SOCKET   | Wall sockets  |
| M65Q/L2/2/RP/V                 | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND SINGLE 2-PIN SOCKET   | Wall sockets  |
| M65Q/L1/LB/RP/V                | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND SINGLE 2-PIN SOCKET  | Wall sockets  |
| M65Q/L1/1/LED/RP/<br>V         | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE 2-PIN SOCKET                          | Wall sockets  |
| M65Q/L1/2/LED/RP/<br>V         | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND SINGLE 2-PIN SOCKET                          | Wall sockets  |



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                         |     |   |              |
|-------------------------|-----|---|--------------|
| M65Q/L2/1/LED/RP/<br>V  | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE 2-PIN SOCKET     | Wall sockets |
| M65Q/L1/LB/LED/RP/<br>V | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND SINGLE 2-PIN SOCKET  | Wall sockets |
| M65Q/L1/IS/RP/V         | -xx | VERTICAL BLOCK 1 GANG INTERMEDIATE SWITCH AND SINGLE 2-PIN SOCKET                 | Wall sockets |
| M65Q/L1/1/FR/V          | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH AND SINGLE FRENCH SOCKET                       | Wall sockets |
| M65Q/L1/2/FR/V          | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH AND SINGLE FRENCH SOCKET                       | Wall sockets |
| M65Q/L2/1/FR/V          | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH AND SINGLE FRENCH SOCKET                       | Wall sockets |
| M65Q/L2/2/FR/V          | -xx | VERTICAL BLOCK 2 GANG 2 WAY SWITCH AND SINGLE FRENCH SOCKET                       | Wall sockets |
| M65Q/L1/LB/FR/V         | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH AND SINGLE FRENCH SOCKET                    | Wall sockets |
| M65Q/L1/1/LED/FR/<br>V  | -xx | VERTICAL BLOCK 1 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE FRENCH SOCKET    | Wall sockets |
| M65Q/L1/2/LED/FR/<br>V  | -xx | VERTICAL BLOCK 1 GANG 2 WAY SWITCH WITH LED INDICATOR AND SINGLE FRENCH SOCKET    | Wall sockets |
| M65Q/L2/1/LED/FR/<br>V  | -xx | VERTICAL BLOCK 2 GANG 1 WAY SWITCH WITH LED INDICATOR AND SINGLE FRENCH SOCKET    | Wall sockets |
| M65Q/L1/LB/LED/FR/<br>V | -xx | VERTICAL BLOCK 1 GANG DOORBELL SWITCH WITH LED INDICATOR AND SINGLE FRENCH SOCKET | Wall sockets |
| M65Q/L1/IS/FR/V         | -xx | VERTICAL BLOCK 1 GANG INTERMEDIATE SWITCH AND SINGLE FRENCH SOCKET                | Wall sockets |
| M65Q/SS/2/V             | -xx | VERTICAL BLOCK DOUBLE SCHUKO SOCKET   | Wall sockets |
| M65Q/SS/RP/V            | -xx | VERTICAL BLOCK SINGLE SCHUKO SOCKET AND SINGLE 2-PIN SOCKET                       | Wall sockets |
| M65Q/SS/FR/V            | -xx | VERTICAL BLOCK SINGLE SCHUKO SOCKET AND SINGLE FRENCH SOCKET                      | Wall sockets |
| M65Q/RP/2/V             | -xx | VERTICAL BLOCK DOUBLE 2-PIN SOCKET  | Wall sockets |
| M65Q/RP/FR/V            | -xx | VERTICAL BLOCK 2-PIN SOCKET AND SINGLE FRENCH SOCKET                              | Wall sockets |
| M65Q/FR/2/V             | -xx | VERTICAL BLOCK DOUBLE FRENCH SOCKET   | Wall sockets |

### K750+30 series

| Model prefix | Model suffix<br>(color code) | Sample name                           | Category      |
|--------------|------------------------------|---------------------------------------|---------------|
| K750/L1/1    | -xx                          | 1 Gang 1 Way Switch                   | Wall switches |
| K750/L1/2    | -xx                          | 1 Gang 2 Way Switch                   | Wall switches |
| K750/L2/1    | -xx                          | 2 Gang 1 Way Switch                   | Wall switches |
| K750/L2/2    | -xx                          | 2 Gang 2 Way Switch                   | Wall switches |
| K750/L3/1    | -xx                          | 3 Gang 1 Way Switch                   | Wall switches |
| K750/L3/2    | -xx                          | 3 Gang 2 Way Switch                   | Wall switches |
| K750/L4/1    | -xx                          | 4 Gang 1 Way Switch                   | Wall switches |
| K750/L4/2    | -xx                          | 4 Gang 2 Way Switch                   | Wall switches |
| K750/L1B     | -xx                          | Door Bell Switch                      | Wall switches |
| K750/L1/LB   | -xx                          | 1 Gang Door Bell + 1 Gang Switch      | Wall switches |
| K750/L1/B    | -xx                          | Electronic Door Bell Switch           | Wall switches |
| K750/20L1    | -xx                          | 1 Gang 20A D/P Switch with Neon       | Wall switches |
| K750/20L1/A  | -xx                          | 20A D/P Wider Rocker Switch with Neon | Wall switches |

Page 48 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>





## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|               |     |   |                            |
|---------------|-----|---|----------------------------|
| K750/45L1     | -xx | 1 Gang 45A D/P Switch with Neon                         | Wall switches              |
| K750/13UK     | -xx | 1 Gang Switched 13A Socke                               | Wall sockets               |
| K750/13UK/2   | -xx | 2 Gang Switched 13A Socket                              | Wall sockets               |
| K750/13UKD    | -xx | 1 Gang Switched 13A Socket with Neon                    | Wall sockets               |
| K750/13UKD/2  | -xx | 2 Gang Switched 13A Socket with Neon                    | Wall sockets               |
| K750/16U      | -xx | Schuko Socket   | Wall sockets               |
| K750/15U      | -xx | 1 Gang 15A Socket                                       | Wall sockets               |
| K750/15UK     | -xx | 1 Gang Single Pole Switched 15A Socket                  | Wall sockets               |
| K750/15UKD    | -xx | 1 Gang Single Pole Switched 15A Socket with Neon        | Wall sockets               |
| K750/5U       | -xx | 1 Gang 5A Socket  | Wall sockets               |
| K750/10U      | -xx | 2 Pin Socket  | Wall sockets               |
| K750/2/10U    | -xx | Double 2 Pin Socket                                     | Wall sockets               |
| K750/10U/L1   | -xx | 2 Pin Socket 1 Gang Switch                              | Wall sockets               |
| K750/10U/2/L1 | -xx | 2 Pin Socket 2 Gang Switch                              | Wall sockets               |
| K750/10UK     | -xx | 1 Gang Switch + 2 Pin Socket                            | Wall sockets               |
| K750/10US     | -xx | 3/2 Pin Socket  | Wall sockets               |
| K750/13USK    | -xx | 1 Gang Single Pole Switched 13A Universal Socket        | Wall sockets               |
| K750/13USKD   | -xx | 1 Gang Single Pole Switched 13A Universal Socket W/Neon | Wall sockets               |
| K750/1TG/250  | -xx | 250W Light Dimmer                                       | Electronics                |
| K750/1TS/250  | -xx | 250W Fan Dimmer   | Electronics                |
| K750/TS/L1    | -xx | 250W Fan Dimmer with Swtich                             | Electronics                |
| K750/VC       | -xx | Volume Controller                                       | Electronics                |
| K750/1TV      | -xx | 1 Gang TV Socket  | Wall sockets(weak current) |
| K750/2TV      | -xx | 2 Gang TV Socket  | Wall sockets(weak current) |
| K750/1TVS     | -xx | 1 Gang Satellite Socket                                 | Wall sockets(weak current) |
| K750/1TEL     | -xx | 1 Gang TEL Socket                                       | Wall sockets(weak current) |
| K750/2TEL     | -xx | 2 Gang TEL Socket                                       | Wall sockets(weak current) |
| K750/1RJ      | -xx | 1 Gang LAN Socket                                       | Wall sockets(weak current) |
| K750/2RJ      | -xx | 2 Gang LAN Socket                                       | Wall sockets(weak current) |
| K750/1LAN     | -xx | 1 Gang LAN Socket(W/Shutter)                            | Wall sockets(weak current) |
| K750/2LAN     | -xx | 2 Gang LAN Socket(W/Shutter)                            | Wall sockets(weak current) |
| K750/TV/TEL   | -xx | 1 Gang TV + 1 Gang TEL Sokcet                           | Wall sockets(weak current) |
| K750/TV/RJ    | -xx | 1 Gang TV + 1 Gang LAN Sokcet                           | Wall sockets(weak current) |
| K750/TE/RJ    | -xx | 1 Gang TEL + 1 Gang LAN Sokcet                          | Wall sockets(weak current) |

Page 49 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                   |     |  |                            |
|-------------------|-----|--|----------------------------|
| K750/TV/LAN       | -xx | 1 Gang TV + 1 Gang LAN Sokcet(W/Shutter)     | Wall sockets(weak current) |
| K750/TEL/LAN      | -xx | 1 Gang TEL + 1 Gang LAN Sokcet(W/Shutter)    | Wall sockets(weak current) |
| K7502MC           | -xx | 2 Gang Speaker Outlet                        | Wall sockets(weak current) |
| K750/1TY          | -xx | 1 Gang Sound Controller                      | Electronics                |
| K750/DLB          | -xx | Do not Disturb Door Bell                     | Electronics                |
| K750/DCLB         | -xx | DO NOT DISTURB + Please Clean up + Door Bell | Electronics                |
| K750/1EKT         | -xx | 30A Insert Key for Power                     | Electronics                |
| K750/R            | -xx | 1R Sensor Switch                             | Electronics                |
| K750/1SG          | -xx | Sound and Light Control Time Delay Switch    | Electronics                |
| K750/1ET          | -xx | Touch Time Delay Switch                      | Electronics                |
| K750/1            | -xx | 1 Gang Black Plate                           | Panel accessories          |
| K750/2            | -xx | 2 Gang Black Plate                           | Panel accessories          |
| 30/10U/13U/13UKD  | -xx | Combination Socket With Switch & Neon        | Wall sockets               |
| W30/10U/13U/13UKD | -xx | Combination Socket With Switch & Neon        | Wall sockets               |

### W80 Series

| Model prefix | Model suffix<br>(color code) | Sample name                     | Category      |
|--------------|------------------------------|---------------------------------|---------------|
| W80/L1/1     | -xx                          | 1 Gang 1 Way Switch             | Wall switches |
| W80/L1/2     | -xx                          | 1 Gang 2 Way Switch             | Wall switches |
| W80/L2/1     | -xx                          | 2 Gang 1 Way Switch             | Wall switches |
| W80/L2/2     | -xx                          | 2 Gang 2 Way Switch             | Wall switches |
| W80/L3/1     | -xx                          | 3 Gang 1 Way Switch             | Wall switches |
| W80/L3/2     | -xx                          | 3 Gang 2 Way Switch             | Wall switches |
| W80/L4/1     | -xx                          | 4 Gang 1 Way Switch             | Wall switches |
| W80/L4/2     | -xx                          | 4 Gang 2 Way Switch             | Wall switches |
| W80/B/L4/1   | -xx                          | 4 Gang 1 Way Switch (147 size)  | Wall switches |
| W80/B/L4/2   | -xx                          | 4 Gang 2 Way Switch (147 size)  | Wall switches |
| W80/L6/1     | -xx                          | 6 Gang 1 Way Switch (147 size)  | Wall switches |
| W80/L6/2     | -xx                          | 6 Gang 2 Way Switch (147 size)  | Wall switches |
| W80/L1/1/B   | -xx                          | 1 Gang 1 Way Wide Rocker Switch | Wall switches |
| W80/L1/2/B   | -xx                          | 1 Gang 2 Way Wide Rocker Switch | Wall switches |
| W80/L2/1/B   | -xx                          | 2 Gang 1 Way Wide Rocker Switch | Wall switches |
| W80/L2/2/B   | -xx                          | 2 Gang 2 Way Wide Rocker Switch | Wall switches |
| W80/L3/1/B   | -xx                          | 3 Gang 1 Way Wide Rocker Switch | Wall switches |
| W80/L3/2/B   | -xx                          | 3 Gang 2 Way Wide Rocker Switch | Wall switches |

Page 50 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                    |     |   |               |
|--------------------|-----|---|---------------|
| W80/L4/1/B         | -xx | 4 Gang 1 Way Wide Rocker Switch                         | Wall switches |
| W80/L4/2/B         | -xx | 4 Gang 2 Way Wide Rocker Switch                         | Wall switches |
| W80/IS             | -xx | Intermediate Switch                                     | Wall switches |
| W80/CS             | -xx | Curtain Switch  | Wall switches |
| W80/L1/LB          | -xx | 1 Gang Door Bell Switch                                 | Wall switches |
| W80/L1/LB/B        | -xx | 1 Gang Door Bell Wide Rocker Switch                     | Wall switches |
| W80/20L1           | -xx | 1 Gang 20A D/P Switch with Neon                         | Wall switches |
| W80/20L2           | -xx | 2 Gang 20A D/P Switches with Neon                       | Wall switches |
| W80/20L1/B         | -xx | 1 Gang 20A D/P Wide Rocker Switch with Neon             | Wall switches |
| W80/45L1           | -xx | 1 Gang 45A D/P Switch W/Neon                            | Wall switches |
| W80/45L1/B         | -xx | 1 Gang 45A D/P Switch W/Neon(147)                       | Wall switches |
| W80/B/45L1         | -xx | 1 Gang 45A D/P Switch Wide rocker with Neon             | Wall switches |
| W80/45L1/CO        | -xx | 45A Cooker Unit   | Wall sockets  |
| W80/N/13U          | -xx | 1 Gang 13A BS Socket(NEW STRUCTURE)                     | Wall sockets  |
| W80/N/13U/2        | -xx | 2 Gang 13A BS Socket(NEW STRUCTURE)                     | Wall sockets  |
| W80/N/13UK         | -xx | 1 Gang Switched 13A BS Socket(NEW STRUCTURE)            | Wall sockets  |
| W80/N/13UKS        | -xx | 1 Gang DP Switched 13A BS Socket(NEW STRUCTURE)         | Wall sockets  |
| W80/N/13UK/2       | -xx | 2 Gang Switched 13A BS Socket (NEW STRUCTURE)           | Wall sockets  |
| W80/N/13UKS/<br>2  | -xx | 2 Gang DP Switched 13A BS Socket (NEW STRUCTURE)        | Wall sockets  |
| W80/N/13UKD        | -xx | 1 Gang Switched 13A BS Socket W/Neon (NEW STRUCTURE)    | Wall sockets  |
| W80/N/13UKD/<br>2  | -xx | 2 Gang Switched 13A BS Socket W/Neon (NEW STRUCTURE)    | Wall sockets  |
| W80/N/13UKSD       | -xx | 1 Gang DP Switched 13A BS Socket W/Neon (NEW STRUCTURE) | Wall sockets  |
| W80/N/13UKSD<br>/2 | -xx | 2 Gang DP Switched 13A BS Socket W/Neon (NEW STRUCTURE) | Wall sockets  |
| W80/13U            | -xx | 1 Gang 13A BS Socket                                    | Wall sockets  |
| W80/13U/2          | -xx | 2 Gang 13A BS Socket                                    | Wall sockets  |
| W80/13UK           | -xx | 1 Gang Switched 13A BS Socket                           | Wall sockets  |
| W80/13UK/2         | -xx | 2 Gang Switched 13A BS Socket                           | Wall sockets  |
| W80/13UKS          | -xx | 1 Gang DP Switched 13A BS Socket                        | Wall sockets  |
| W80/13UKS/2        | -xx | 2 Gang DP Switched 13A BS Socket                        | Wall sockets  |
| W80/13UKD          | -xx | 1 Gang Switched 13A BS Socket W/Neon                    | Wall sockets  |
| W80/13UKD/2        | -xx | 2 Gang Switched 13A BS Socket W/Neon                    | Wall sockets  |
| W80/13UKSD         | -xx | 1 Gang DP Switched 13A BS Socket W/Neon                 | Wall sockets  |
| W80/13UKSD/2       | -xx | 2 Gang DP Switched 13A BS Socket W/Neon                 | Wall sockets  |
| W80/13UKSD/U<br>SB | -xx | 1 Gang DP Switched 13A BS Socket W/USB(1A) W/Neon       | Wall sockets  |

Page 51 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|                |     |   |                            |
|----------------|-----|---|----------------------------|
| W80/13USKD/USB | -xx | 1 Gang Switched 13A Universal Socket W/Neon & USB(1A)         | Wall sockets               |
| W80/5U         | -xx | 1 Gang 5A Three Round Socket                                  | Wall sockets               |
| W80/5UK        | -xx | 1 Gang Switched 5A Three Round Socket                         | Wall sockets               |
| W80/5UKD       | -xx | 1 Gang Switched 5A Three Round Socket W/Neon                  | Wall sockets               |
| W80/15U        | -xx | 1 Gang 15A Three Round Socket                                 | Wall sockets               |
| W80/15UK       | -xx | 1 Gang Switched 15A Three Round Socket                        | Wall sockets               |
| W80/15UKS      | -xx | 1 Gang DP Switched 15A Three Round Socket                     | Wall sockets               |
| W80/15UKD      | -xx | 1 Gang Switched 15A Three Round Socket W/Neon                 | Wall sockets               |
| W80/15UKSD     | -xx | 1 Gang DP Switched 15A Three Round Socket W/Neon              | Wall sockets               |
| W80/13US       | -xx | 1 Gang 13A Universal Socket                                   | Wall sockets               |
| W80/13USD      | -xx | 1 Gang Switched 13A Universal Socket W/Neon                   | Wall sockets               |
| W80/13USD/USB  | -xx | 1 Gang Switched 13A Universal Socket W/USB Socket (1A) W/Neon | Wall sockets               |
| W80/10U        | -xx | 1 Gang 2-Pin Socket   | Wall sockets               |
| W80/10US       | -xx | 2 Gang 2-Pin Socket   | Wall sockets               |
| W80/10UK       | -xx | 1 Gang Switched 2-Pin Socket                                  | Wall sockets               |
| W80/2USB       | -xx | 2 Gang USB Socket   | Electronics                |
| W80/1TV        | -xx | 1 Gang TV Socket  | Wall sockets(weak current) |
| W80/2TV        | -xx | 2 Gang TV Socket  | Wall sockets(weak current) |
| W80/1TVS       | -xx | 1 Gang TV Satellite Socket (90° )                             | Wall sockets(weak current) |
| W80/2TVS       | -xx | 2 Gang TV Satellite Socket (90° )                             | Wall sockets(weak current) |
| W80/1TVS/B     | -xx | 1 Gang TV Satellite Socket (45° )                             | Wall sockets(weak current) |
| W80/1TEL       | -xx | 1 Gang RJ11 TEL Socket  | Wall sockets(weak current) |
| W80/2TEL       | -xx | 2 Gang RJ11 TEL Socket  | Wall sockets(weak current) |
| W80/1BSTEEL    | -xx | 1 Gang RJ11 BS TYPE TEL Socket                                | Wall sockets(weak current) |
| W80/1LAN       | -xx | 1 Gang RJ45 LAN Socket (CAT5)                                 | Wall sockets(weak current) |
| W80/2LAN       | -xx | 2 Gang RJ45 LAN Socket (CAT5)                                 | Wall sockets(weak current) |
| W80/TG/250     | -xx | 250W Light Dimmer<br>220V                                     | Electronics                |
| W80/TS/250     | -xx | 250W Fan Speed Controller<br>220V                             | Electronics                |
| W80/TG/500     | -xx | 500W Light Dimmer<br>220V                                     | Electronics                |
| W80/TS/500     | -xx | 500W Fan Speed Controller<br>220V                             | Electronics                |



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|            |     |   |                      |
|------------|-----|---|----------------------|
| W80/TG/700 | -xx | 700W Light Dimmer<br>220V                 | Electronics          |
| W80/86BP   | -xx | 86 size Blank Plate                       | Panel<br>accessories |
| W80/147BP  | -xx | 147 size Blank Plate                      | Panel<br>accessories |
| W80/FO     | -xx | 1 Gang 13A Fused Outlet                   | Wall sockets         |
| W80/FON    | -xx | 1 Gang 13A Fused Outlet with Neon         | Wall sockets         |
| W80/FOS    | -xx | 1 Gang Switched 13A Fuse Outlet           | Wall sockets         |
| W80/FOSN   | -xx | 1 Gang Switched 13A Fuse Outlet with Neon | Wall sockets         |
| W80/20/O   | -xx | 20A Outlet                                | Wall sockets         |
| W80/30/O   | -xx | 30A Outlet                                | Wall sockets         |
| W80/60/O   | -xx | 60A Outlet                                | Wall sockets         |

### W83 Series

| Model prefix | Model suffix<br>(color code) | Sample name   | Category      |
|--------------|------------------------------|---|---------------|
| W83/L1/1     | -xx                          | 1 Gang 1 Way Switch                                   | Wall switches |
| W83/L1/2     | -xx                          | 1 Gang 2 Way Switch                                   | Wall switches |
| W83/L2/1     | -xx                          | 2 Gang 1 Way Switch                                   | Wall switches |
| W83/L2/2     | -xx                          | 2 Gang 2 Way Switch                                   | Wall switches |
| W83/L3/1     | -xx                          | 3 Gang 1 Way Switch                                   | Wall switches |
| W83/L3/2     | -xx                          | 3 Gang 2 Way Switch                                   | Wall switches |
| W83/L4/1     | -xx                          | 4 Gang 1 Way Switch                                   | Wall switches |
| W83/L4/2     | -xx                          | 4 Gang 2 Way Switch                                   | Wall switches |
| W83/B/L4/1   | -xx                          | 4 Gang 1 Way Switch (147 size)                        | Wall switches |
| W83/B/L4/2   | -xx                          | 4 Gang 2 Way Switch (147 size)                        | Wall switches |
| W83/L6/1     | -xx                          | 6 Gang 1 Way Switch (147 size)                        | Wall switches |
| W83/L6/2     | -xx                          | 6 Gang 2 Way Switch (147 size)                        | Wall switches |
| W83/L1/1/B   | -xx                          | 1 Gang 1 Way Wide Rocker Switch                       | Wall switches |
| W83/L1/2/B   | -xx                          | 1 Gang 2 Way Wide Rocker Switch                       | Wall switches |
| W83/L2/1/B   | -xx                          | 2 Gang 1 Way Wide Rocker Switch                       | Wall switches |
| W83/L2/2/B   | -xx                          | 2 Gang 2 Way Wide Rocker Switch                       | Wall switches |
| W83/L3/1/B   | -xx                          | 3 Gang 1 Way Wide Rocker Switch                       | Wall switches |
| W83/L3/2/B   | -xx                          | 3 Gang 2 Way Wide Rocker Switch                       | Wall switches |
| W83/L4/1/B   | -xx                          | 4 Gang 1 Way Wide Rocker Switch                       | Wall switches |
| W83/L4/2/B   | -xx                          | 4 Gang 2 Way Wide Rocker Switch                       | Wall switches |
| W83/L1/1/BN  | -xx                          | 1 Gang 1 Way Wide Rocker Switch (ONE LINE STRUCTURE ) | Wall switches |
| W83/L2/1/BN  | -xx                          | 2 Gang 1 Way Wide Rocker Switch (ONE LINE STRUCTURE ) | Wall switches |

Page 53 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                |     |  |               |
|----------------|-----|--|---------------|
| W83/L3/1/BN    | -xx | 3 Gang 1 Way Wide Rocker Switch(ONE LINE STRUCTURE )   | Wall switches |
| W83/L4/1/BN    | -xx | 4 Gang 1 Way Wide Rocker Switch(ONE LINE STRUCTURE )   | Wall switches |
| W83/L1/2/BN    | -xx | 1 Gang 2 Way Wide Rocker Switch                        | Wall switches |
| W83/L2/2/BN    | -xx | 2 Gang 2 Way Wide Rocker Switch                        | Wall switches |
| W83/L3/2/BN    | -xx | 3 Gang 2 Way Wide Rocker Switch                        | Wall switches |
| W83/L4/2/BN    | -xx | 4 Gang 2 Way Wide Rocker Switch                        | Wall switches |
| W83/IS         | -xx | Intermediate Switch                                    | Wall switches |
| W83/CS         | -xx | Curtain Switch   | Wall switches |
| W83/L1/LB      | -xx | 1 Gang Door Bell Switch                                | Wall switches |
| W83/L1/LB/B    | -xx | 1 Gang Door Bell Wide Rocker Switch                    | Wall switches |
| W83/20L1       | -xx | 1 Gang 20A D/P Switch with Neon                        | Wall switches |
| W83/20L2       | -xx | 2 Gang 20A D/P Switches with Neon                      | Wall switches |
| W83/20L1/B     | -xx | 1 Gang 20A D/P Wide Rocker Switch with Neon            | Wall switches |
| W83/45L1       | -xx | 1 Gang 45A D/P Switch W/Neon                           | Wall switches |
| W83/45L1/B     | -xx | 1 Gang 45A D/P Switch W/Neon(147)                      | Wall switches |
| W83/B/45L1     | -xx | 1 Gang 45A D/P Switch Wide Rocker W/Neon(147)          | Wall switches |
| W83/45L1/CO    | -xx | 45A Cooker Unit  | Wall sockets  |
| W83/N/13U      | -xx | 1 Gang 13A BS Socket(NEW STRUCTURE)                    | Wall sockets  |
| W83/N/13U/2    | -xx | 2 Gang 13A BS Socket(NEW STRUCTURE)                    | Wall sockets  |
| W83/N/13UK     | -xx | 1 Gang Switched 13A BS Socket(NEW STRUCTURE)           | Wall sockets  |
| W83/N/13UKS    | -xx | 1 Gang DP Switched 13A BS Socket(NEW STRUCTURE)        | Wall sockets  |
| W83/N/13UKS    | -xx | 1 Gang Switched 13A BS Socket(NEW STRUCTURE)           | Wall sockets  |
| W83/N/13UKS/2  | -xx | 2 Gang DP Switched 13A BS Socket(NEW STRUCTURE)        | Wall sockets  |
| W83/N/13UKSD   | -xx | 1 Gang DP Switched 13A BS Socket W/Neon(NEW STRUCTURE) | Wall sockets  |
| W83/N/13UKSD/2 | -xx | 2 Gang DP Switched 13A BS Socket W/Neon(NEW STRUCTURE) | Wall sockets  |
| W83/13U        | -xx | 1 Gang 13A BS Socket                                   | Wall sockets  |
| W83/13U/2      | -xx | 2 Gang 13A BS Socket                                   | Wall sockets  |
| W83/13UK       | -xx | 1 Gang Switched 13A BS Socket                          | Wall sockets  |
| W83/13UK/2     | -xx | 2 Gang Switched 13A BS Socket                          | Wall sockets  |
| W83/13UKS      | -xx | 1 Gang DP Switched 13A BS Socket                       | Wall sockets  |
| W83/13UKS/2    | -xx | 2 Gang DP Switched 13A BS Socket                       | Wall sockets  |
| W83/13UKD      | -xx | 1 Gang Switched 13A BS Socket W/Neon                   | Wall sockets  |
| W83/13UKD/2    | -xx | 2 Gang Switched 13A BS Socket W/Neon                   | Wall sockets  |
| W83/13UKSD     | -xx | 1 Gang DP Switched 13A BS Socket W/Neon                | Wall sockets  |

Page 54 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                |     |  |                            |
|----------------|-----|--|----------------------------|
| W83/13UKSD/2   | -xx | 2 Gang DP Switched 13A BS Socket W/Neon                  | Wall sockets               |
| W83/13UKSD/USB | -xx | 1 Gang DP Switched 13A BS Socket W/USB Socket(1A) W/Neon | Wall sockets               |
| W83/13USKD/USB | -xx | 1 Gang Switched 13A Universal Socket W/Neon & USB(1A)    | Wall sockets               |
| W83/5U         | -xx | 1 Gang 5A Three Round Socket                             | Wall sockets               |
| W83/5UK        | -xx | 1 Gang Switched 5A Three Round Socket                    | Wall sockets               |
| W83/5UKD       | -xx | 1 Gang Switched 5A Three Round Socket W/Neon             | Wall sockets               |
| W83/15U        | -xx | 1 Gang 15A Three Round Socket                            | Wall sockets               |
| W83/15UK       | -xx | 1 Gang Switched 15A Three Round Socket                   | Wall sockets               |
| W83/15UKS      | -xx | 1 Gang DP Switched 15A Three Round Socket                | Wall sockets               |
| W83/15UKD      | -xx | 1 Gang Switched 15A Three Round Socket W/Neon            | Wall sockets               |
| W83/15UKSD     | -xx | 1 Gang DP Switched 15A Three Round Socket W/Neon         | Wall sockets               |
| W83/13US       | -xx | 1 Gang 13A Universal Socket                              | Wall sockets               |
| W83/13USD      | -xx | 1 Gang Switched 13A Universal Socket W/Neon              | Wall sockets               |
| W83/13USD/USB  | -xx | 1 Gang Switched Universal Socket W/USB Socket(1A) W/Neon | Wall sockets               |
| W83/10U        | -xx | 1 Gang 2-Pin Socket                                      | Wall sockets               |
| W83/10US       | -xx | 2 Gang 2-Pin Socket                                      | Wall sockets               |
| W83/10UK       | -xx | 1 Gang Switched 2-Pin Socket                             | Wall sockets               |
| W83/2USB       | -xx | 2 Gang USB Socket  | Electronics                |
| W83/1TV        | -xx | 1 Gang TV Socket   | Wall sockets(weak current) |
| W83/2TV        | -xx | 2 Gang TV Socket   | Wall sockets(weak current) |
| W83/1TVS       | -xx | 1 Gang TV Satellite Socket(90° )                         | Wall sockets(weak current) |
| W83/2TVS       | -xx | 2 Gang TV Satellite Socket(90° )                         | Wall sockets(weak current) |
| W83/1TVS/B     | -xx | 1 Gang TV Satellite Socket (45° )                        | Wall sockets(weak current) |
| W83/1TEL       | -xx | 1 Gang RJ11 TEL Socket                                   | Wall sockets(weak current) |
| W83/2TEL       | -xx | 2 Gang RJ11 TEL Socket                                   | Wall sockets(weak current) |
| W83/1BSTE      | -xx | 1 Gang RJ11 BS TYPE TEL Socket                           | Wall sockets(weak current) |
| W83/1LAN       | -xx | 1 Gang RJ45 LAN Socket (CAT5)                            | Wall sockets(weak current) |
| W83/2LAN       | -xx | 2 Gang RJ45 LAN Socket (CAT5)                            | Wall sockets(weak current) |
| W83/1TVS/B     | -xx | 1 Gang TV Satellite (45° )                               | Wall sockets(weak current) |
| W83/TVS/TEL    | -xx | TEL + TV Satellite Socket 90 Degree                      | Wall sockets(weak current) |
| W83/TG/250     | -xx | 250W Light Dimmer  | Electronics                |
| W83/TS/250     | -xx | 250W Fan Speed Controller                                | Electronics                |
| W83/TG/500     | -xx | 500W Light Dimmer  | Electronics                |
| W83/TS/500     | -xx | 500W Fan Speed Controller                                | Electronics                |

Page 55 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|            |     |                                   |                   |
|------------|-----|-----------------------------------|-------------------|
| W83/TG/700 | -xx | 700W Light Dimmer                 | Electronics       |
| W83/TG/800 | -xx | 800W Light Dimmer                 | Electronics       |
| W83/FO     | -xx | 1 Gang 13A Fused Outlet           | Wall sockets      |
| W83/FON    | -xx | 1 Gang 13A Fused Outlet with Neon | Wall sockets      |
| W83/FOS    | -xx | 1 Gang Switched 13A Fuse Outlet   | Wall sockets      |
| W83/20/O   | -xx | 20A Outlet                        | Wall sockets      |
| W83/45/O   | -xx | 45A Outlet                        | Wall sockets      |
| W83/60/O   | -xx | 60A Outlet                        | Wall sockets      |
| W83/86BP   | -xx | 86 size Blank Plate               | Panel accessories |
| W83/147BP  | -xx | 147 size Blank Plate              | Panel accessories |

### W86 Series

| Model prefix | Model suffix<br>(color code) | Sample name                                | Category      |
|--------------|------------------------------|--|---------------|
| W86/L1/1     | -xx                          | 1 Gang 1 Way Switch                        | Wall switches |
| W86/L1/2     | -xx                          | 1 Gang 2 Way Switch                        | Wall switches |
| W86/L2/1     | -xx                          | 2 Gang 1 Way Switch                        | Wall switches |
| W86/L2/2     | -xx                          | 2 Gang 2 Way Switch                        | Wall switches |
| W86/L3/1     | -xx                          | 3 Gang 1 Way Switch                        | Wall switches |
| W86/L3/2     | -xx                          | 3 Gang 2 Way Switch                        | Wall switches |
| W86/B/L4/1   | -xx                          | 4 Gang 1 Way Switch (147 size)             | Wall switches |
| W86/B/L4/2   | -xx                          | 4 Gang 2 Way Switch (147 size)             | Wall switches |
| W86/L6/1     | -xx                          | 6 Gang 1 Way Switch (147 size)             | Wall switches |
| W86/L6/2     | -xx                          | 6 Gang 2 Way Switch (147 size)             | Wall switches |
| W86/L1/1/B   | -xx                          | 1 Gang 1 Way Wide Rocker Switch            | Wall switches |
| W86/L1/2/B   | -xx                          | 1 Gang 2 Way Wide Rocker Switch            | Wall switches |
| W86/L2/1/B   | -xx                          | 2 Gang 1 Way Wide Rocker Switch            | Wall switches |
| W86/L2/2/B   | -xx                          | 2 Gang 2 Way Wide Rocker Switch            | Wall switches |
| W86/L3/1/B   | -xx                          | 3 Gang 1 Way Wide Rocker Switch            | Wall switches |
| W86/L3/2/B   | -xx                          | 3 Gang 2 Way Wide Rocker Switch            | Wall switches |
| W86/L4/1/B   | -xx                          | 4 Gang 1 Way Wide Rocker Switch            | Wall switches |
| W86/L4/2/B   | -xx                          | 4 Gang 2 Way Wide Rocker Switch            | Wall switches |
| W86/B/L4/1/B | -xx                          | 4 Gang 1 Way Wide Rocker Switch (147 size) | Wall switches |
| W86/B/L4/2/B | -xx                          | 4 Gang 2 Way Wide Rocker Switch (147 size) | Wall switches |
| W86/L6/1/B   | -xx                          | 6 Gang 1 Way Wide Rocker Switch (147 size) | Wall switches |
| W86/L6/2/B   | -xx                          | 6 Gang 2 Way Wide Rocker Switch (147 size) | Wall switches |

Page 56 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>





## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                    |     |  |                                  |
|--------------------|-----|--|----------------------------------|
| W86/L1/LB          | -xx | Door Bell Switch<br>6A 250V                              | Wall switches                    |
| W86/20L1           | -xx | 1 Gang 20A D/P Switch with Neon                          | Wall switches                    |
| W86/20L1/B         | -xx | 1 Gang 20A D/P Wide Rocker Switch with Neon              | Wall switches                    |
| W86/45L1           | -xx | 1 Gang 45A D/P Switch with Neon                          | Wall switches                    |
| W86/45L1/B         | -xx | 1 Gang 45A D/P Switch with Neon (147)                    | Wall switches                    |
| W86/B/45L1         | -xx | 1 Gang 45A D/P Wide Rocker Switch W/Neon                 | Wall switches                    |
| W86/45L1/B2        | -xx | 1 Gang 45A D/P Wide Rocker Switch W/Neon (147)           | Wall switches                    |
| W86/45L/CO         | -xx | 45A Cooker Unit  | Wall sockets                     |
| W86/13U            | -xx | 1 Gang 13A BS Socket                                     | Wall sockets                     |
| W86/13U/2          | -xx | 2 Gang 13A BS Socket                                     | Wall sockets                     |
| W86/13UK           | -xx | 1 Gang Switched 13A BS Socket                            | Wall sockets                     |
| W86/13UK/2         | -xx | 2 Gang Switched 13A BS Socket                            | Wall sockets                     |
| W86/13UKS          | -xx | 1 Gang DP Switched 13A BS Socket                         | Wall sockets                     |
| W86/13UKS/2        | -xx | 2 Gang DP Switched 13A BS Socket                         | Wall sockets                     |
| W86/13UKD          | -xx | 1 Gang Switched 13A BS Socket W/Neon                     | Wall sockets                     |
| W86/13UKD/2        | -xx | 2 Gang Switched 13A BS Socket W/Neon                     | Wall sockets                     |
| W86/13UKSD         | -xx | 1 Gang D/P Switched 13A BS Socket W/Neon                 | Wall sockets                     |
| W86/13UKSD/<br>2   | -xx | 2 Gang D/P Switched 13A BS Socket W/Neon                 | Wall sockets                     |
| W86/13UKD/U<br>SB  | -xx | 1 Gang Switched 13A BS Socket W/USB Socket (2.1A) W/Neon | Wall sockets                     |
| W86/13UKSD/<br>USB | -xx | 1 Gang D/P Switched BS Socket W/USB Socket (2.1A) W/Neon | Wall sockets                     |
| W86/15UK           | -xx | 1 Gang Switched 15A Three Round Socket                   | Wall sockets                     |
| W86/15UKD          | -xx | 1 Gang Switched 15A Three Round Socket W/Neon            | Wall sockets                     |
| W86/13US           | -xx | 1 Gang 13A Universal Socket                              | Wall sockets                     |
| W86/13USK          | -xx | 1 Gang Switch 13A Universal Socket                       | Wall sockets                     |
| W86/13USKD         | -xx | 1 Gang Switched 13A Universal Socket W/Neon              | Wall sockets                     |
| W86/45L1/CO        | -xx | Cooker Unit  | Wall sockets                     |
| W86/10U            | -xx | 1 Gang 2-Pin Socket                                      | Wall sockets                     |
| W86/10US           | -xx | 2 Gang 2-Pin Socket                                      | Wall sockets                     |
| W86/10UK           | -xx | 1 Gang Switched 2-Pin Socket                             | Wall sockets                     |
| W86/USB            | -xx | 1 Gang USB Socket  | Electronics                      |
| W86/HDMI           | -xx | HDMI Socket (90° )                                       | Wall<br>sockets(weak<br>current) |
| W86/1TV            | -xx | 1 Gang TV Socket   | Wall<br>sockets(weak<br>current) |
| W86/2TV            | -xx | 2 Gang TV Socket   | Wall<br>sockets(weak<br>current) |

Page 57 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|             |     |  |                            |
|-------------|-----|--|----------------------------|
| W86/1TVS    | -xx | 1 Gang TV Satellite Socket(90° )                                   | Wall sockets(weak current) |
| W86/2TVS    | -xx | 2 Gang TV Satellite Socket(90° )                                   | Wall sockets(weak current) |
| W86/1TVS/B  | -xx | 1 Gang TV Satellite Socket (45° )                                  | Wall sockets(weak current) |
| W86/1TEL    | -xx | 1 Gang TEL Socket (RJ11 4 terminal) W/Shutter W/Indicator          | Wall sockets(weak current) |
| W86/2TEL    | -xx | 2 Gang TEL Socket (RJ11 4 terminal) W/Shutter W/Indicator          | Wall sockets(weak current) |
| W86/1TEL/B  | -xx | 1 Gang TEL Socket (RJ11 4 terminal) W/Shutter                      | Wall sockets(weak current) |
| W86/2TEL/B  | -xx | 2 Gang TEL Socket (RJ11 4 terminal) W/Shutter                      | Wall sockets(weak current) |
| W86/1LAN    | -xx | 1 Gang LAN Socket (RJ45 8 terminal) (CAT5)                         | Wall sockets(weak current) |
| W86/2LAN    | -xx | 2 Gang LAN Socket (RJ45 8 terminal) (CAT5)                         | Wall sockets(weak current) |
| W86/1LAN/B  | -xx | 1 Gang LAN Socket (RJ45 8 terminal / with shutter & marking)(CAT5) | Wall sockets(weak current) |
| W86/2LAN/B  | -xx | 2 Gang LAN Socket (RJ45 8 terminal / with shutter & marking)(CAT5) | Wall sockets(weak current) |
| W86/TEL/LAN | -xx | 1 Gang TEL socket 1 Gang LAN socket W/Shutter W/Indicator          | Wall sockets(weak current) |
| W86/TEL/TV  | -xx | 1 Gang TV Socket 1 Gang TEL socket W/Shutter W/Indicator           | Wall sockets(weak current) |
| W86/TS/250  | -xx | 250W Fan Speed Controller<br>220V                                  | Electronics                |
| W86/TG/250  | -xx | 250W Light Dimmer<br>220V  | Electronics                |
| W86/TG/500  | -xx | 500W Light Dimmer<br>220V  | Electronics                |
| W86/86BP    | -xx | 86 Blank Plate   | Panel accessories          |
| W86/147BP   | -xx | 147 Blank Plate  | Panel accessories          |

### W86A Series

| Model prefix | Model suffix<br>(color code) | Sample name                    | Category      |
|--------------|------------------------------|--------------------------------|---------------|
| W86A/L1/1    | -xx                          | 1 Gang 1 Way Switch            | Wall switches |
| W86A/L1/2    | -xx                          | 1 Gang 2 Way Switch            | Wall switches |
| W86A/L2/1    | -xx                          | 2 Gang 1 Way Switch            | Wall switches |
| W86A/L2/2    | -xx                          | 2 Gang 2 Way Switch            | Wall switches |
| W86A/L3/1    | -xx                          | 3 Gang 1 Way Switch            | Wall switches |
| W86A/L3/2    | -xx                          | 3 Gang 2 Way Switch            | Wall switches |
| W86A/B/L4/1  | -xx                          | 4 Gang 1 Way Switch (147 size) | Wall switches |
| W86A/B/L4/2  | -xx                          | 4 Gang 2 Way Switch (147 size) | Wall switches |

Page 58 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                   |     |   |                            |
|-------------------|-----|---|----------------------------|
| W86A/L6/1         | -xx | 6 Gang 1 Way Switch (147 size)                | Wall switches              |
| W86A/L6/2         | -xx | 6 Gang 2 Way Switch (147 size)                | Wall switches              |
| W86A/L1/1/B       | -xx | 1 Gang 1 Way Wide Rocker Switch               | Wall switches              |
| W86A/L1/2/B       | -xx | 1 Gang 2 Way Wide Rocker Switch               | Wall switches              |
| W86A/L2/1/B       | -xx | 2 Gang 1 Way Wide Rocker Switch               | Wall switches              |
| W86A/L2/2/B       | -xx | 2 Gang 2 Way Wide Rocker Switch               | Wall switches              |
| W86A/L3/1/B       | -xx | 3 Gang 1 Way Wide Rocker Switch               | Wall switches              |
| W86A/L3/2/B       | -xx | 3 Gang 2 Way Wide Rocker Switch               | Wall switches              |
| W86A/L4/1/B       | -xx | 4 Gang 1 Way Wide Rocker Switch               | Wall switches              |
| W86A/L4/2/B       | -xx | 4 Gang 2 Way Wide Rocker Switch               | Wall switches              |
| W86A/B/L4/1<br>/B | -xx | 4 Gang 1 Way Wide Rocker Switch (147 size)    | Wall switches              |
| W86A/B/L4/2<br>/B | -xx | 4 Gang 2 Way Wide Rocker Switch (147 size)    | Wall switches              |
| W86A/L6/1/B       | -xx | 6 Gang 1 Way Wide Rocker Switch (147 size)    | Wall switches              |
| W86A/L6/2/B       | -xx | 6 Gang 2 Way Wide Rocker Switch (147 size)    | Wall switches              |
| W86A/L1/LB        | -xx | Door Bell Switch<br>6A 250V                   | Wall switches              |
| W86A/20L1         | -xx | 1 Gang 20A D/P Switch with Neon 20A 250V      | Wall switches              |
| W86A/45L1         | -xx | 1 Gang 45A D/P Switch with Neon               | Wall switches              |
| W86A/45L1/<br>B   | -xx | 1 Gang 45A D/P Switch with Neon (size: 147)   | Wall switches              |
| W86A/45L/C<br>O   | -xx | 45A Cooker Unit                               | Wall sockets               |
| W86A/13UK         | -xx | 1 Gang Switched 13A BS Socket                 | Wall sockets               |
| W86A/13UK<br>D    | -xx | 1 Gang Switched BS Socket with Neon           | Wall sockets               |
| W86A/13UK/<br>2   | -xx | 2 Gang Switched BS Socket                     | Wall sockets               |
| W86A/13UK<br>D/2  | -xx | 2 Gang Switched BS Socket with Neon           | Wall sockets               |
| W86A/15U          | -xx | 1 Gang 15A Three Round Socket                 | Wall sockets               |
| W86A/15UK         | -xx | 1 Gang Switched 15A Three Round Socket        | Wall sockets               |
| W86A/15UK<br>D    | -xx | 1 Gang Switched 15A Three Round Socket W/Neon | Wall sockets               |
| W86A/13US         | -xx | 1 Gang 13A Universal Socket                   | Wall sockets               |
| W86A/45L1/<br>CO  | -xx | Cooker Unit                                   | Wall sockets               |
| W86A/10U          | -xx | 1 Gang 2-Pin Socket                           | Wall sockets               |
| W86A/10US         | -xx | 2 Gang 2-Pin Socket                           | Wall sockets               |
| W86A/10UK         | -xx | 1 Gang Switched 2-Pin Socket                  | Wall sockets               |
| W86A/1TV          | -xx | 1 Gang TV Socket                              | Wall sockets(weak current) |
| W86A/2TV          | -xx | 2 Gang TV Socket                              | Wall sockets(weak current) |
| W86A/1TVS         | -xx | 1 Gang TV Satellite Socket(90° )              | Wall sockets(weak current) |



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|                  |     |   |                            |
|------------------|-----|---|----------------------------|
| W86A/2TVS        | -xx | 2 Gang TV Satellite Socket(90° )                          | Wall sockets(weak current) |
| W86A/1TVS/<br>B  | -xx | 1 Gang TV Satellite Socket (45° )                         | Wall sockets(weak current) |
| W86A/1TEL        | -xx | 1 Gang TEL Socket W/Shutter W/Indicator                   | Wall sockets(weak current) |
| W86A/2TEL        | -xx | 2 Gang TEL Socket W/Shutter W/Indicator                   | Wall sockets(weak current) |
| W86A/1TEL/<br>B  | -xx | 1 Gang TEL Socket W/Shutter                               | Wall sockets(weak current) |
| W86A/2TEL/<br>B  | -xx | 2 Gang TEL Socket W/Shutter                               | Wall sockets(weak current) |
| W86A/1LAN        | -xx | 1 Gang LAN Socket (CAT5)                                  | Wall sockets(weak current) |
| W86A/2LAN        | -xx | 2 Gang LAN Socket (CAT5)                                  | Wall sockets(weak current) |
| W86A/1LAN/<br>B  | -xx | 1 Gang LAN Socket W/Shutter & Marking (CAT5)              | Wall sockets(weak current) |
| W86A/2LAN/<br>B  | -xx | 2 Gang LAN Socket W/Shutter & Marking (CAT5)              | Wall sockets(weak current) |
| W86A/TEL/L<br>AN | -xx | 1 Gang TEL socket 1 Gang LAN socket W/Shutter W/Indicator | Wall sockets(weak current) |
| W86A/TEL/T<br>V  | -xx | 1 Gang TV Socket 1 Gang TEL socket W/Shutter W/Indicator  | Wall sockets(weak current) |
| W86A/TS/25<br>0  | -xx | 250W Fan Speed Controller<br>220V                         | Electronics                |
| W86A/TG/25<br>0  | -xx | 250W Light Dimmer<br>220V                                 | Electronics                |
| W86A/TG/50<br>0  | -xx | 500W Light Dimmer<br>220V                                 | Electronics                |
| W86A/86BP        | -xx | 86 Blank Plate  | Panel accessories          |
| W86A/147B<br>P   | -xx | 147 Blank Plate   | Panel accessories          |

### W30 Series

| Model prefix | Model suffix<br>(color code) | Sample name                             | Category      |
|--------------|------------------------------|---|---------------|
| W30/L1/1     | -xx                          | 1 Gang 1 Way Switch                     | Wall switches |
| W30/L1/2     | -xx                          | 1 Gang 2 Way Switch                     | Wall switches |
| W30/L2/1     | -xx                          | 2 Gang 1 Way Switch                     | Wall switches |
| W30/L2/2     | -xx                          | 2 Gang 2 Way Switch                     | Wall switches |
| W30/L3/1     | -xx                          | 3 Gang 1 Way Switch                     | Wall switches |
| W30/L3/2     | -xx                          | 3 Gang 2 Way Switch                     | Wall switches |
| W30/L4/1     | -xx                          | 4 Gang 1 Way Switch                     | Wall switches |
| W30/L4/2     | -xx                          | 4 Gang 2 Way Switch                     | Wall switches |
| W30/L5/1     | -xx                          | 5 Gang 1 Way Switch                     | Wall switches |
| W30/L6/1     | -xx                          | 6 Gang 1 Way Switch                     | Wall switches |
| W30/L8/1     | -xx                          | 8 Gang 1 Way Switch                     | Wall switches |
| W30/L1/1/B   | -xx                          | 1 Gang Door Bell                        | Wall switches |
| W30/20L1     | -xx                          | 1 Gang 20A D/P Switch W/Neon            | Wall switches |
| W30/45L1     | -xx                          | 1 Gang 45A D/P Switch W/Neon            | Wall switches |
| W30/45L1/B   | -xx                          | 1 Gang 45A D/P Switch W/Neon(size: 147) | Wall switches |

Page 60 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|               |     |   |                            |
|---------------|-----|---|----------------------------|
| W30/13UK      | -xx | 1 Gang Switched 13A BS Socket                       | Wall sockets               |
| W30/13UKS     | -xx | 1 Gang DP Switched 13A BS Socket                    | Wall sockets               |
| W30/13UKD     | -xx | 1 Gang Switched 13A BS Socket with Neon             | Wall sockets               |
| W30/13UKSD    | -xx | 1 Gang DP Switched 13A BS Socket with Neon          | Wall sockets               |
| W30/13UKD/2   | -xx | 2 Gang Switched BS Socket with Neon                 | Wall sockets               |
| W30/15UK      | -xx | 1 Gang Switched 15A Three Round Socket              | Wall sockets               |
| W30/15UKS     | -xx | 1 Gang DP Switched 15A Three Round Socket           | Wall sockets               |
| W30/15UKD     | -xx | 1 Gang Switched 15A Three Round Socket with Neon    | Wall sockets               |
| W30/15UKSD    | -xx | 1 Gang DP Switched 15A Three Round Socket with Neon | Wall sockets               |
| W30/10U       | -xx | 1 Gang 2 Pin Universal Socket                       | Wall sockets               |
| W30/10S       | -xx | 2 Gang 2 Pin Universal Socket                       | Wall sockets               |
| W30/10UK      | -xx | 1 Gang Switched 2 Pin Universal Socket              | Wall sockets               |
| W30/L2/10U    | -xx | 2 Gang Switched 2 Pin Universal Socket              | Wall sockets               |
| W30/L2/10U/2  | -xx | 2 Gang Switched + 2 Gang 2 Pin Universal Socket     | Wall sockets               |
| W30/L3/10U    | -xx | 3 Gang Switched 2 Pin Universal Socket              | Wall sockets               |
| W30/L5/10U    | -xx | 5 Gang Switched 2 Pin Universal Socket              | Wall sockets               |
| W30/L6/10U/2  | -xx | 6 Gang Switched + 2 Gang 2 Pin Universal Socket     | Wall sockets               |
| W30/L7/10U    | -xx | 7 Gang Switched 2 Pin Universal Socket              | Wall sockets               |
| W30/13US      | -xx | 1 Gang 13A Universal Socket                         | Wall sockets               |
| W30/13USK     | -xx | 1 Gang Switched 13A Universal Socket                | Wall sockets               |
| W30/13USKD    | -xx | 1 Gang Switched 13A Universal Socket with Neon      | Wall sockets               |
| W30/1TV       | -xx | 1 Gang TV Socket                                    | Wall sockets(weak current) |
| W30/2TV       | -xx | 2 Gang TV Socket                                    | Wall sockets(weak current) |
| W30/1TEL      | -xx | 1 Gang TEL Socket                                   | Wall sockets(weak current) |
| W30/2TEL      | -xx | 2 Gang TEL Socket                                   | Wall sockets(weak current) |
| W30/1TVS      | -xx | 1 Gang TV Satellite Socket                          | Wall sockets(weak current) |
| W30/2TVS      | -xx | 2 Gang TV Satellite Socket                          | Wall sockets(weak current) |
| W30/1LAN      | -xx | 1 Gang LAN Socket                                   | Wall sockets(weak current) |
| W30/2LAN      | -xx | 2 Gang LAN Socket                                   | Wall sockets(weak current) |
| W30/TV/TEL    | -xx | 1 Gang TV + 1 Gang TEL Socket                       | Wall sockets(weak current) |
| W30/LAN/TEL   | -xx | 1 Gang LAN Socket+ 1 Gang TEL Socket                | Wall sockets(weak current) |
| W30/TG/250    | -xx | 250W Light Dimmer 220V                              | Electronics                |
| W30/TS/250    | -xx | 250W Fan Dimmer 220V                                | Electronics                |
| W30/TS/250/L1 | -xx | 250W Fan Dimmer with switched 220V                  | Electronics                |

Page 61 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|          |     |                    |                   |
|----------|-----|--------------------|-------------------|
| W30/BP   | -xx | 1 Gang Black Plate | Panel accessories |
| W30/BP/B | -xx | 2 Gang Black Plate | Panel accessories |

### W50 Series

| Model prefix    | Model suffix<br>(color code) | Sample name                                      | Category      |
|-----------------|------------------------------|--|---------------|
| W50/L1/1        | -xx                          | 1 Gang 1 Way Switch                              | Wall switches |
| W50/L1/2        | -xx                          | 1 Gang 2 Way Switch                              | Wall switches |
| W50/L2/1        | -xx                          | 2 Gang 1 Way Switch                              | Wall switches |
| W50/L2/2        | -xx                          | 2 Gang 2 Way Switch                              | Wall switches |
| W50/L3/1        | -xx                          | 3 Gang 1 Way Switch                              | Wall switches |
| W50/L3/2        | -xx                          | 3 Gang 2 Way Switch                              | Wall switches |
| W50/L4/1        | -xx                          | 4 Gang 1 Way Switch                              | Wall switches |
| W50/L4/2        | -xx                          | 4 Gang 2 Way Switch                              | Wall switches |
| W50/L1/LB       | -xx                          | Door Bell Switch                                 | Wall switches |
| W50/IS          | -xx                          | Intermediate Switch                              | Wall switches |
| W50/L1/1/D      | -xx                          | 1 Gang 1 Way Switch with LED                     | Wall switches |
| W50/L2/1/D      | -xx                          | 2 Gang 1 Way Switch with LED                     | Wall switches |
| W50/CS          | -xx                          | Curtain Switch                                   | Wall switches |
| W50/20L1        | -xx                          | 1 Gang 20A D/P Switch W/Neon                     | Wall switches |
| W50/45L1        | -xx                          | 1 Gang 45A D/P Switch W/Neon                     | Wall switches |
| W50/45L1/B      | -xx                          | 1 Gang 45A D/P Switch W/Neon(147)                | Wall switches |
| W50/45L/CO      | -xx                          | 45A Cooker Unit                                  | Wall sockets  |
| W50/13U         | -xx                          | 1 Gang 13A BS Socket                             | Wall sockets  |
| W50/13U/2       | -xx                          | 2 Gang 13A BS Socket                             | Wall sockets  |
| W50/13UK        | -xx                          | 1 Gang Switched 13A BS Socket                    | Wall sockets  |
| W50/13UK/2      | -xx                          | 2 Gang Switched 13A BS Socket                    | Wall sockets  |
| W50/13UKS       | -xx                          | 1 Gang DP Switched 13A BS Socket                 | Wall sockets  |
| W50/13UKS/2     | -xx                          | 2 Gang DP Switched 13A BS Socket                 | Wall sockets  |
| W50/13UKD       | -xx                          | 1 Gang Switched 13A BS Socket W/Neon             | Wall sockets  |
| W50/13UKD/2     | -xx                          | 2 Gang Switched 13A BS Socket W/Neon             | Wall sockets  |
| W50/13UKSD      | -xx                          | 1 Gang DP Switched 13A BS Socket W/Neon          | Wall sockets  |
| W50/13UKSD/2    | -xx                          | 2 Gang DP Switched 13A BS Socket W/Neon          | Wall sockets  |
| W50/13UKD/USB   | -xx                          | 1 Gang SP Switched 13A BS Socket W/Neon & USB    | Wall sockets  |
| W50/13UKSD/USB  | -xx                          | 1 Gang DP Switched 13A BS Socket W/Neon & USB    | Wall sockets  |
| W50/13UKS/USB/2 | -xx                          | 2 Gang DP Switched 13A BS Socket with 2 Gang USB | Wall sockets  |

Page 62 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|                     |     |  |                            |
|---------------------|-----|--|----------------------------|
| W50/13UKS/USB/C     | -xx | 1 Gang D/P Switched 13A BS Socket with USB Type C      | Wall sockets               |
| W50/13UKS/USB/2/A+C | -xx | 2 Gang D/P Switched 13A BS Socket with 2G USB Type A+C | Wall sockets               |
| W50/13USK           | -xx | 1 Gang Switched 13A Universal Socket                   | Wall sockets               |
| W50/13USKD          | -xx | 1 Gang Switched 13A Universal Socket W/Neon            | Wall sockets               |
| W50/13USKD/USB      | -xx | 1 Gang Switched 13A Universal Socket W/Neon & USB      | Wall sockets               |
| W50/10U/13USK       | -xx | 1 Gang Switched 2 Pin Socket & 13A Universal Socket    | Wall sockets               |
| W50/5UK             | -xx | 1 Gang Switched 5A Three Round Socket                  | Wall sockets               |
| W50/15UK            | -xx | 1 Gang Switched 15A Three Round Socket                 | Wall sockets               |
| W50/1TV             | -xx | 1 Gang TV Socket                                       | Wall sockets(weak current) |
| W50/2TV             | -xx | 2 Gang TV Socket                                       | Wall sockets(weak current) |
| W50/1TVS            | -xx | 1 Gang TV Satellite Socket (90° )                      | Wall sockets(weak current) |
| W50/1TVS/B          | -xx | 1 Gang TV Satellite Socket (45° )                      | Wall sockets(weak current) |
| W50/1TEL            | -xx | 1 Gang TEL Socket W/Shutter                            | Wall sockets(weak current) |
| W50/2TEL            | -xx | 2 Gang TEL Socket W/Shutter                            | Wall sockets(weak current) |
| W50/1BSTEEL         | -xx | 1 Gang RJ11 BS TYPE TEL Socket                         | Wall sockets(weak current) |
| W50/1LAN            | -xx | 1 Gang LAN Socket W/Shutter (CAT5)                     | Wall sockets(weak current) |
| W50/2LAN            | -xx | 2 Gang LAN Socket W/Shutter (CAT5)                     | Wall sockets(weak current) |
| W50/TEL/LAN         | -xx | 1 Gang TEL + 1 Gang LAN Socket 86x86                   | Wall sockets(weak current) |
| W50/TV/LAN          | -xx | 1 Gang TV + 1 Gang LAN Socket 86x86                    | Wall sockets(weak current) |
| W50/20/O            | -xx | 20A Outlet   | Wall sockets               |
| W50/45/O            | -xx | 45A Outlet   | Wall sockets               |
| W50/FO              | -xx | 13A Fused Outlet                                       | Wall sockets               |
| W50/FON             | -xx | 13A Fused Outlet W/Neon                                | Wall sockets               |
| W50/13FSON          | -xx | 1 Gang Switched 13A Fused Outlet W/Neon                | Wall sockets               |
| W50/TS/250          | -xx | 250W Fan Dimmer  | Electronics                |
| W50/TG/600          | -xx | 600W Light Dimmer                                      | Electronics                |
| W50/TG/500          | -xx | 500W Light Dimmer                                      | Electronics                |
| W50/TG/300          | -xx | 300W Light Dimmer                                      | Electronics                |
| W50/86/BP           | -xx | 86 Blank Plate   | Panel accessories          |
| W50/147/BP          | -xx | 147 Blank Plate  | Panel accessories          |

### W70 Series

| Model prefix | Model suffix<br>(color code) | Sample name         | Category      |
|--------------|------------------------------|---------------------|---------------|
| W70/L1/1     | -xx                          | 1 Gang 1 Way Switch | Wall switches |
| W70/L1/2     | -xx                          | 1 Gang 2 Way Switch | Wall switches |

Page 63 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control.  
Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|                   |     |  |                            |
|-------------------|-----|--|----------------------------|
| W70/L2/1          | -xx | 2 Gang 1 Way Switch                                      | Wall switches              |
| W70/L2/2          | -xx | 2 Gang 2 Way Switch                                      | Wall switches              |
| W70/L3/1          | -xx | 3 Gang 1 Way Switch                                      | Wall switches              |
| W70/L3/2          | -xx | 3 Gang 2 Way Switch                                      | Wall switches              |
| W70/L4/1          | -xx | 4 Gang 1 Way Switch                                      | Wall switches              |
| W70/L4/2          | -xx | 4 Gang 2 Way Switch                                      | Wall switches              |
| W70/IS            | -xx | Intermedate Switch                                       | Wall switches              |
| W70/L1/LB         | -xx | Door Bell Switch   | Wall switches              |
| W70/CS            | -xx | Curtain Switch   | Wall switches              |
| W70/20L1          | -xx | 1 Gang 20A D/P Switch W/Neon                             | Wall switches              |
| W70/45L1          | -xx | 1 Gang 45A D/P Switch W/Neon                             | Wall switches              |
| W70/45L1/B        | -xx | 1 Gang 45A D/P Switch W/Neon(147)                        | Wall switches              |
| W70/45L1/CO       | -xx | 45A Cook Unit  | Wall sockets               |
| W70/13U           | -xx | 1 Gang 13A BS Socket                                     | Wall sockets               |
| W70/13U/2         | -xx | 2 Gang 13A BS Socket                                     | Wall sockets               |
| W70/13UK          | -xx | 1 Gang Switched 13A BS Socket                            | Wall sockets               |
| W70/13UKS         | -xx | 1 Gang D/P Switched 13A BS Socket                        | Wall sockets               |
| W70/13UK/2        | -xx | 2 Gang Switched 13A BS Socket                            | Wall sockets               |
| W70/13UKS/2       | -xx | 2 Gang D/P Switched 13A BS Socket                        | Wall sockets               |
| W70/13UKD         | -xx | 1 Gang Switched 13A BS Socket W/Neon                     | Wall sockets               |
| W70/13UKSD        | -xx | 1 Gang D/P Switched 13A BS Socket W/Neon                 | Wall sockets               |
| W70/13UKS/2       | -xx | 2 Gang Switched 13A BS Socket W/Neon                     | Wall sockets               |
| W70/13UKSD/2      | -xx | 2 Gang D/P Switched 13A BS Socket W/Neon                 | Wall sockets               |
| W70/13UK/USB      | -xx | 1 Gang Switched 13A BS Socket W/USB(Type C)              | Wall sockets               |
| W70/13UKS/USB     | -xx | 1 Gang D/P Switched 13A BS Socket W/USB(Type C)          | Wall sockets               |
| W70/13UKS/USB/A+C | -xx | 2 Gang D/P Switched 13A BS Socket with 2G USB W/USB(A+C) | Wall sockets               |
| W70/1TV           | -xx | 1 Gang TV Socket   | Wall sockets(weak current) |
| W70/2TV           | -xx | 2 Gang TV Socket   | Wall sockets(weak current) |
| W70/1TEL          | -xx | 1 Gang RJ11 TEL Socket                                   | Wall sockets(weak current) |
| W70/2TEL          | -xx | 2 Gang RJ11 TEL Socket                                   | Wall sockets(weak current) |
| W70/1LAN          | -xx | 1 Gang LAN Socket W/Shutter (CAT5)                       | Wall sockets(weak current) |
| W70/2LAN          | -xx | 2 Gang LAN Socket W/Shutter (CAT5)                       | Wall sockets(weak current) |
| W70/1LAN          | -xx | 1 Gang LAN Socket W/Shutter (CAT6)                       | Wall sockets(weak current) |
| W70/2LAN          | -xx | 2 Gang LAN Socket W/Shutter (CAT6)                       | Wall sockets(weak current) |

Page 64 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>





## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

|             |     |   |                            |
|-------------|-----|---|----------------------------|
| W70/TEL/LAN | -xx | 1 Gang TEL + 1 Gang LAN Socket(CAT6)    | Wall sockets(weak current) |
| W70/TV/TEL  | -xx | 1 Gang TV + 1 Gang TEL Socket           | Wall sockets(weak current) |
| W70/TV/LAN  | -xx | 1 Gang TV + 1 Gang LAN Socket(CAT6)     | Wall sockets(weak current) |
| W70/1TVS    | -xx | 1 Gang TV Satellite Socket (90° )       | Wall sockets(weak current) |
| W70/1TVS/B  | -xx | 1 Gang TV Satellite Socket (45° )       | Wall sockets(weak current) |
| W70/TG/300  | -xx | LED Light Dimmer 300W                   | Electronics                |
| W70/TS/250  | -xx | Fan Dimmer 250W                         | Electronics                |
| W70/20/O    | -xx | 20A Outlet                              | Wall sockets               |
| W70/45/O    | -xx | 45A Outlet                              | Wall sockets               |
| W70/FOS     | -xx | 1 Gang Switched 13A Fused Outlet        | Wall sockets               |
| W70/13FSON  | -xx | 1 Gang Switched 13A Fused Outlet W/Neon | Wall sockets               |
| W70/FON     | -xx | 1 Gang 13A Fused Outlet W/Neon          | Wall sockets               |
| W70/FO      | -xx | 1 Gang 13A Fused Outlet                 | Wall sockets               |
| W70/86BP    | -xx | 86 Blank Plate                          | Panel accessories          |
| W70/147BP   | -xx | 147 Blank Plate                         | Panel accessories          |

### F66 Series

| Model Prefix | Model Surffix<br>(color code) | Sample Name  | Category                   |
|--------------|-------------------------------|--|----------------------------|
| F66.22.0112  | -xx                           | Schuko Socket (2P+E) with safety shutter Modular                       | Wall sockets               |
| F66.22.0102  | -xx                           | Schuko Socket (2P+E) without safety shutter Modular                    | Wall sockets               |
| F66.22.2112  | -xx                           | Schuko Socket (2P+E) with safety shutter with LED indicator Modular    | Wall sockets               |
| F66.22.2102  | -xx                           | Schuko Socket (2P+E) without safety shutter with LED indicator Modular | Wall sockets               |
| F66.22.0212  | -xx                           | Schuko Socket (2P+E) with safety shutter with Lid Modular              | Wall sockets               |
| F66.22.0202  | -xx                           | Schuko Socket (2P+E) without safety shutter with Lid Modular           | Wall sockets               |
| F66.21.0112  | -xx                           | Schuko Socket (2P+E) with safety shutter Modular                       | Wall sockets               |
| F66.21.0102  | -xx                           | Schuko Socket (2P+E) without safety shutter Modular                    | Wall sockets               |
| F66.21.2112  | -xx                           | Schuko Socket (2P+E) with safety shutter with LED indicator Modular    | Wall sockets               |
| F66.21.2102  | -xx                           | Schuko Socket (2P+E) without safety shutter with LED indicator Modular | Wall sockets               |
| F66.21.0212  | -xx                           | Schuko Socket (2P+E) with safety shutter with Lid Modular              | Wall sockets               |
| F66.31.0011  | .xx                           | Telephone Socket   | Wall sockets(weak current) |
| F66.31.0021  | .xx                           | BS Telephone Socket  | Wall sockets(weak current) |
| F66.32.0051  | .xx                           | LAN Socket CAT5E   | Wall sockets(weak current) |
| F66.32.0061  | .xx                           | LAN Socket CAT6  | Wall sockets(weak current) |
| F66.32.1051  | .xx                           | LAN Socket CAT5E STP   | Wall sockets(weak current) |

Page 65 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

|             |     |   |                            |
|-------------|-----|---|----------------------------|
| F66.32.1061 | .xx | LAN Socket CAT6 STP   | Wall sockets(weak current) |
| F66.33.0011 | .xx | TV Socket   | Wall sockets(weak current) |
| F66.33.0051 | .xx | SAT Socket  | Wall sockets(weak current) |
| F66.35.0011 | .xx | HDMI Socket   | Wall sockets(weak current) |
| F66.42.1001 | .xx | Single USB Socket   | Electronics                |
| F66.42.3001 | .xx | USB Socket (Type A+C)   | Electronics                |
| F66.60.0000 | .xx | Mounting Box without claw                                     | Panel accessories          |
| F66.60.0001 | .xx | Mounting Box with claw  | Panel accessories          |
| F66.61.0000 | .xx | Floor Box with Pushing-open Lid                               | Panel accessories          |
| F66.61.1000 | .xx | Floor Box with Pushing-open Lid with mounting box             | Panel accessories          |
| F66.61.1001 | .xx | Floor Box with Pushing-open Lid with mounting box with hanger | Panel accessories          |
| F66.62.0000 | .xx | Floor Box with Hex-open Lid                                   | Panel accessories          |
| F66.62.1000 | .xx | Floor Box with Hex-open Lid with mounting box                 | Panel accessories          |
| F66.62.1001 | .xx | Floor Box with Hex-open Lid with mounting box with hanger     | Panel accessories          |



## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

### Color code

| Code | Color         | Code | Color              |
|------|---------------|------|--------------------|
| 00   | Transparent   | 19   | Gloden             |
| 01   | White         | 21   | Yellow             |
| 02   | Ivory         | 22   | Orange             |
| 03   | Aluminium     | 23   | Red                |
| 04   | Champagne     | 24   | Jacinth            |
| 05   | Anthracite    | 25   | Wine Red           |
| 06   | Black         | 26   | Fluorescent Green  |
| 07   | Yellow Wood   | 27   | Green              |
| 08   | Red Wood      | 28   | Azure              |
| 09   | Teak Wood     | 29   | Cobalt             |
| 10   | Black Wood    | 30   | Morandi Purple     |
| 11   | Pine Wood     | 31   | Morandi Pink       |
| 12   | Dark Gray     | 32   | Rose Red           |
| 13   | Dark Coffee   | 33   | Morandi Gray Blue  |
| 14   | Cuprum Orange | 34   | Morandi Light Blue |
| 15   | Pearl         | 35   | Morandi Green      |
| 16   | Cream         | 36   | Twinkle Pink       |
| 17   | Chocolate     | 37   | Space Gray         |



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

### **A. Pb, Cd, Cr(VI), Hg, PBBs&PBDEs**

#### **Test Method:**

1. Disassembly, disjointment and mechanical sample preparation
  - Ref. to IEC 62321-2: 2021, Disassembly, disjointment and mechanical sample preparation.
2. With reference to IEC 62321-1: 2013, tests were performed for the samples indicated by the photos in this report.
  - (1) Screening – Lead, mercury, cadmium, total chromium and total bromine
    - Ref. to IEC 62321-3-1: 2013, Screening for Lead, mercury, cadmium, total chromium and total bromine by X-ray fluorescence spectrometry.
  - (2) Wet chemical test method
    - a. Total Lead, Cadmium, Chromium and Mercury content
      - Ref. to IEC 62321-4: 2013+AMD1:2017, determination of Mercury in polymers, metals and electronics by ICP-OES.
      - Ref. to IEC 62321-5: 2013, determination of Cadmium, lead and chromium in polymers and electronics and cadmium and lead in metals by ICP-OES.
    - b. Chromium (VI) content
      - For Colourless and coloured corrosion-protected coatings on metals, Ref. to IEC 62321-7-1: 2015, determination of presence of hexavalent chromium (Cr(VI)) in colourless and coloured corrosion-protected coatings on metals by the colorimetric method.
      - For polymers and electronics, Ref. to IEC 62321-7-2: 2017, determination of hexavalent chromium (Cr(VI)) in polymers and electronics by the colorimetric method.
    - c. PBBs, PBDEs
      - Ref. to IEC 62321-6: 2015, determination of polybrominated biphenyls and polybrominated diphenyl ethers in polymers by gas chromatography -mass spectrometry (GC-MS).



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

### Test result(s):

| Part No. | Part Description     | Results of EDXRF |    |    |    |     | Chemical confirmation results (mg/kg) | Conclusion |
|----------|----------------------|------------------|----|----|----|-----|---------------------------------------|------------|
|          |                      | Pb               | Cd | Hg | Cr | Br  |                                       |            |
| 1        | Gray plastic frame   | 18 (BL)          | BL | BL | BL | IN  | PBBs: N.D.<br>PBDEs: N.D.             | Pass       |
| 2        | Gray plastic frame   | BL               | BL | BL | BL | IN  | PBBs: N.D.<br>PBDEs: N.D.             | Pass       |
| 3        | White plastic frame  | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 4        | Glass frame          | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 5        | Blue coating         | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 6        | White plastic switch | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 7        | White plastic frame  | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 8        | Gray plastic frame   | 20 (BL)          | BL | BL | BL | IN  | PBBs: N.D.<br>PBDEs: N.D.             | Pass       |
| 9        | Black plastic        | 22 (BL)          | BL | BL | BL | BL  | ---                                   | Pass       |
| 10       | Silvery metal block  | BL               | BL | BL | IN | --- | CrVI: Negative                        | Pass       |
| 11       | Screw                | BL               | BL | BL | IN | --- | CrVI: Negative                        | Pass       |
| 12       | Gray plastic         | 261 (BL)         | BL | BL | BL | IN  | PBBs: N.D.<br>PBDEs: N.D.             | Pass       |
| 13       | Spring               | 54 (BL)          | BL | BL | BL | --- | ---                                   | Pass       |
| 14       | Yellow metal block   | BL               | BL | BL | BL | --- | ---                                   | Pass       |
| 15       | Metal shrapnel       | BL               | BL | BL | IN | --- | CrVI: Negative                        | Pass       |
| 16       | Black plastic        | BL               | BL | BL | BL | IN  | PBBs: N.D.<br>PBDEs: N.D.             | Pass       |
| 17       | Yellow sheet metal   | 48 (BL)          | BL | BL | BL | --- | ---                                   | Pass       |
| 18       | Contact point        | BL               | OL | BL | BL | --- | Cd: 7667 <sup>4</sup>                 | Pass       |
| 19       | Yellow metal block   | 54 (BL)          | BL | BL | BL | --- | ---                                   | Pass       |
| 20       | White plastic shell  | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 21       | Screw                | 46 (BL)          | BL | BL | IN | --- | CrVI: Negative                        | Pass       |
| 22       | Metal block          | 67               | BL | BL | BL | --- | ---                                   | Pass       |

Page 69 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

| Part No. | Part Description    | Results of EDXRF |    |    |    |     | Chemical confirmation results (mg/kg) | Conclusion |
|----------|---------------------|------------------|----|----|----|-----|---------------------------------------|------------|
|          |                     | Pb               | Cd | Hg | Cr | Br  |                                       |            |
|          |                     | (BL)             |    |    |    |     |                                       |            |
| 23       | Metal sheet         | 76 (BL)          | BL | BL | BL | --- | ---                                   | Pass       |
| 24       | Yellow metal frame  | 42 (BL)          | BL | BL | BL | --- | ---                                   | Pass       |
| 25       | Yellow metal        | 46 (BL)          | BL | BL | BL | --- | ---                                   | Pass       |
| 26       | Metal shrapnel      | 72 (BL)          | BL | BL | IN | --- | CrVI: Negative                        | Pass       |
| 27       | Green plastic       | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 28       | White plastic       | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 29       | White plastic       | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 30       | Black plastic       | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 31       | Spring              | 19 (BL)          | BL | BL | IN | --- | CrVI: Negative                        | Pass       |
| 32       | Gray plastic shell  | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 33       | Gray plastic        | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 34       | Yellow metal block  | 50 (BL)          | BL | BL | BL | --- | ---                                   | Pass       |
| 35       | Spring              | BL               | BL | BL | IN | --- | CrVI: Negative                        | Pass       |
| 36       | USB metal socket    | BL               | BL | BL | BL | --- | ---                                   | Pass       |
| 37       | USB metal socket    | 86 (BL)          | BL | BL | IN | --- | CrVI: Negative                        | Pass       |
| 38       | Black component     | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 39##     | Solder              | BL               | IN | BL | BL | --- | Cd: N.D.                              | Pass       |
| 40       | PCB                 | 121 (BL)         | BL | BL | BL | IN  | PBBs: N.D.<br>PBDEs: N.D.             | Pass       |
| 41       | Gray plastic shell  | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 42       | White plastic shell | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 43       | Screw               | BL               | BL | BL | IN | --- | CrVI: Negative                        | Pass       |
| 44       | Green plastic       | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 45       | Yellow plastic film | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 46       | Blue component      | BL               | BL | BL | BL | BL  | ---                                   | Pass       |

Page 70 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>

## Test Report

**Report No.:** GTS2307030483EN

**Job No.:**48266

**Date:** August 04, 2023

| Part No. | Part Description    | Results of EDXRF |    |    |    |     | Chemical confirmation results (mg/kg) | Conclusion |
|----------|---------------------|------------------|----|----|----|-----|---------------------------------------|------------|
|          |                     | Pb               | Cd | Hg | Cr | Br  |                                       |            |
| 47       | Brown plastic film  | BL               | BL | BL | BL | BL  | ---                                   | Pass       |
| 48       | Silvery metal shell | BL               | BL | BL | IN | --- | CrVI: Negative                        | Pass       |
| 49       | Solder              | BL               | BL | BL | BL | --- | ---                                   | Pass       |
| 50       | PCB                 | 79 (BL)          | BL | BL | BL | IN  | PBBs: N.D.<br>PBDEs: N.D.             | Pass       |

Remark:

(^1) “---”= Not Applicable;

(^2) (a) It is the result on total Br while test item on restricted substances is PBBs/PBDEs. It is the result on total Cr while test item on restricted substances is Cr(VI).

(b) The XRF screening test for RoHS elements-The reading may be different to the actual content in the sample be of non-uniformity composition.

(c) Results are obtained by EDXRF for primary screening, and further chemical testing by ICP-OES (for Pb, Cd, Hg), UV-VIS for Cr(VI) and GC/MSD (for PBBs/PBDEs) is recommended to be performed if the concentration exceeds the below warning value according to IEC 62321-3-1: 2013.

Attached table 1, XRF screening limits in mg/kg for regulated elements in various matrices:

| Element | Polymer Materials                                    | Metallic Materials                                   | Electronics  |
|---------|--|--|--|
| Cd      | $BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$   | $BL \leq (70-3\sigma) < X < (130+3\sigma) \leq OL$   | $LOD < X < (250+3\sigma) \leq OL$                    |
| Pb      | $BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$ | $BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$ | $BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$ |
| Hg      | $BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$ | $BL \leq (700-3\sigma) < X < (1300+3\sigma) \leq OL$ | $BL \leq (500-3\sigma) < X < (1500+3\sigma) \leq OL$ |
| Br      | $BL \leq (300-3\sigma) < X$                          | N.A.   | $BL \leq (250-3\sigma) < X$                          |
| Cr      | $BL \leq (700-3\sigma) < X$                          | $BL \leq (700-3\sigma) < X$                          | $BL \leq (500-3\sigma) < X$                          |

Note: ① BL “below limit” = the result less than the limit.

② OL “over limit” = the result greater than the limit.

③ IN = inconclusive, the region where need further chemical testing by ICP-OES (for Pb、Cd、Hg), UV-VIS (for Cr(VI)) and GC/MSD (for PBBs, PBDEs).

④  $3\sigma$  = Repeability of the analyser at the action level.

⑤ LOD = Limit of detection.

(^3) (a) mg/kg=ppm=0.0001%;

(b) N.D. = Not detected (lower than RL);

(c) Reporting Limit (RL) and Limit of Directive 2011/65/EU.



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

| Parameter           | Unit  | Limit | Reporting Limit (RL) |
|---------------------|-------|-------|----------------------|
| Lead (Pb)           | mg/kg | 1000  | 10                   |
| Cadmium (Cd)        | mg/kg | 100   | 10                   |
| Mercury (Hg)        | mg/kg | 1000  | 10                   |
| Chromium VI (Cr VI) | mg/kg | 1000  | R1                   |
| Group PBBs          | mg/kg | 1000  | R2                   |
| Group PBDEs         | mg/kg | 1000  | R2                   |

R1: Cr(VI) for metal sample, the reporting limit (RL)= Method Detection Limit (MDL)=0.10 ug/cm<sup>2</sup>.

The reporting limit (RL) of Cr(VI) for polymers and electronics is 10mg/kg.

R2: The reporting limit (RL) for single compound of PBBs & PBDEs is 50mg/kg.

(d) According to IEC 62321-7-1: 2015, result on Cr(VI) for metal sample is shown as Negative, Inconclusive or Positive: Negative = Absence of Cr(VI), Inconclusive = Maybe exist Cr(VI), Positive = Presence of Cr(VI).

| Colorimetric result<br>(Cr(VI) concentration)   | Qualitative result  |
|---|---|
| The sample solution is < the 0.10 ug/cm <sup>2</sup> equivalent comparison standard solution                                    | The sample is negative for Cr(VI)–The Cr(VI) concentration is below the limit of quantification. The coating is considered a non-Cr(VI) based coating.  |
| The sample solution is ≥ the 0.10 ug/cm <sup>2</sup> and ≤ the 0.13 ug/cm <sup>2</sup> equivalent comparison standard solutions | The result is considered to be inconclusive – Unavoidable coating variations may influence the determination.<br>Recommendation: if addition samples are available, perform a total of 3 trials to increase sampling surface area. Use the averaged result of the 3 trials for the final determination. |
| The sample solution is > the 0.13 ug/cm <sup>2</sup> equivalent comparison standard solution                                    | The sample is positive for Cr(VI)–The Cr(VI) concentration is above the limit of quantification and the statistical margin of error. The sample coating is considered to contain Cr(VI)   |

(^4) According to the declaration from the client, Cadmium (Cd) in specimen 18# is exempted by EU RoHS directive 2011/65/EU based on Annex III/8(b): Cadmium and its compounds in electrical contacts.





## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

### B. Phthalates—DBP, BBP, DEHP & DIBP

Test Method: Ref. to IEC 62321-8: 2017

Determination of Phthalates in polymers by Gas Chromatography-Mass Spectrometry (GC-MS)

#### Test result:

| Test item                         | DBP  | BBP  | DEHP | DIBP |
|-----------------------------------|------|------|------|------|
| Maximum Permissible Limit (mg/kg) | 1000 | 1000 | 1000 | 1000 |

| Material No. | Test item (mg/kg) |      |      |      | Conclusion |
|--------------|-------------------|------|------|------|------------|
|              | DBP               | BBP  | DEHP | DIBP |            |
| 1            | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 2            | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 3            | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 5            | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 6            | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 7            | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 8            | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 9            | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 12           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 16           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 20           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 27           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 28           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 29           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 30           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 32           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 33           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 38           | N.D.              | N.D. | N.D. | N.D. | Pass       |

Page 73 of 83

This report is only responsible for the tested sample(s) and item(s), the testing result(s) is used for scientific research, teaching or internal quality control. Without the writing agreement of the company, the client is not allowed to copy the report in part(entire copy is excepted).

Shanghai Global Testing Services Co., Ltd.

Floor 2nd, Building D-1, No. 128, Shenfu Road, Minhang District, Shanghai, China.

Tel: (86-21) 3363 7866 Fax: (86-21) 3363 7858 E-mail: info@gts-lab.com Web Site: <http://www.gts-lab.com>



## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

| Material No. | Test item (mg/kg) |      |      |      | Conclusion |
|--------------|-------------------|------|------|------|------------|
|              | DBP               | BBP  | DEHP | DIBP |            |
| 40           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 41           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 42           | N.D.              | N.D. | 50   | N.D. | Pass       |
| 44           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 45           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 46           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 47           | N.D.              | N.D. | N.D. | N.D. | Pass       |
| 50           | N.D.              | N.D. | N.D. | N.D. | Pass       |

Remark: 1. Reporting Limit (RL) for BBP, DBP, DEHP, DIBP=50mg/kg.  
2. N.D. = Not Detected (<RL).

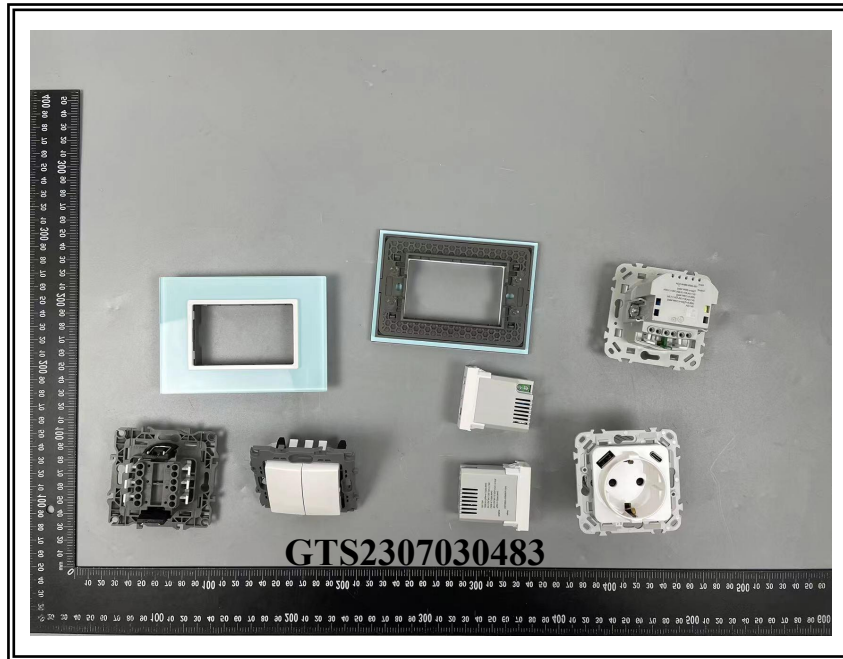
## Test Report

Report No.: GTS2307030483EN

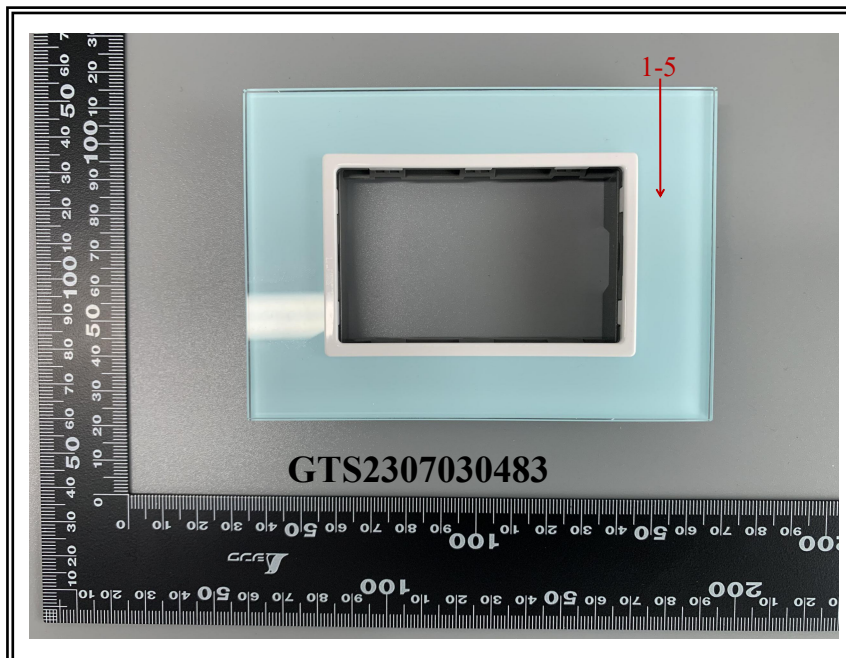
Job No.:48266

Date: August 04, 2023

Sample photo(s):



Sample Name : Switches, Sockets, Switch accessories, Electronics

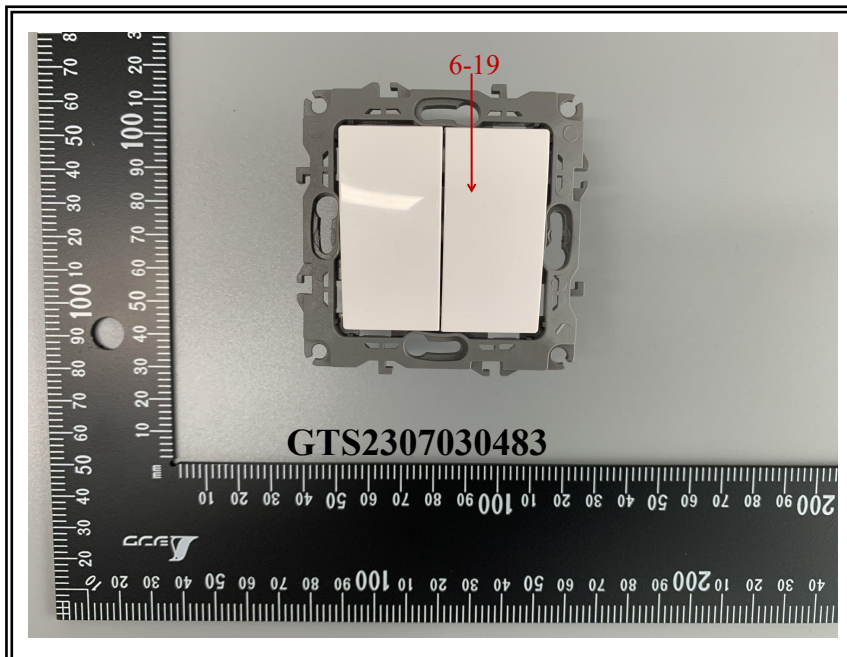
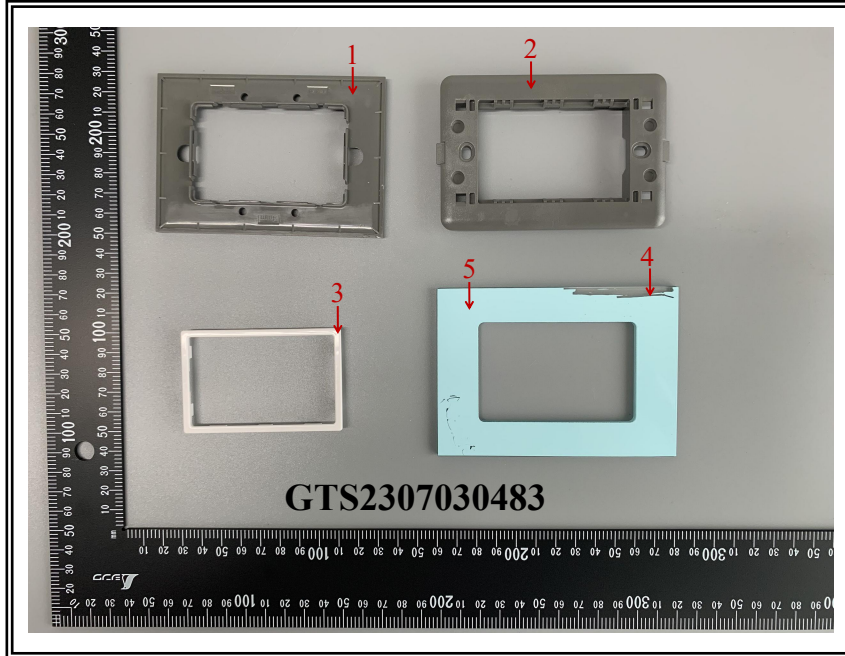


## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

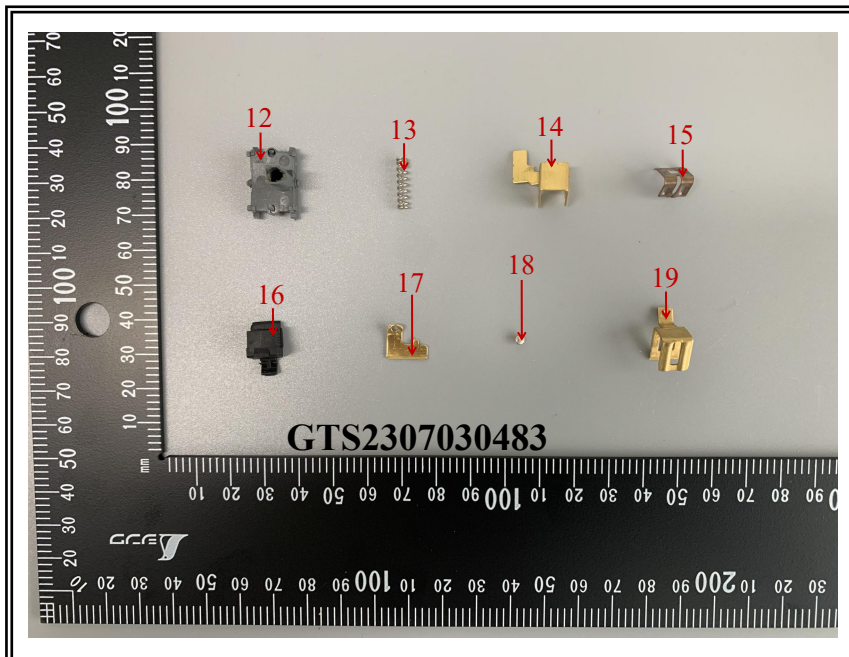
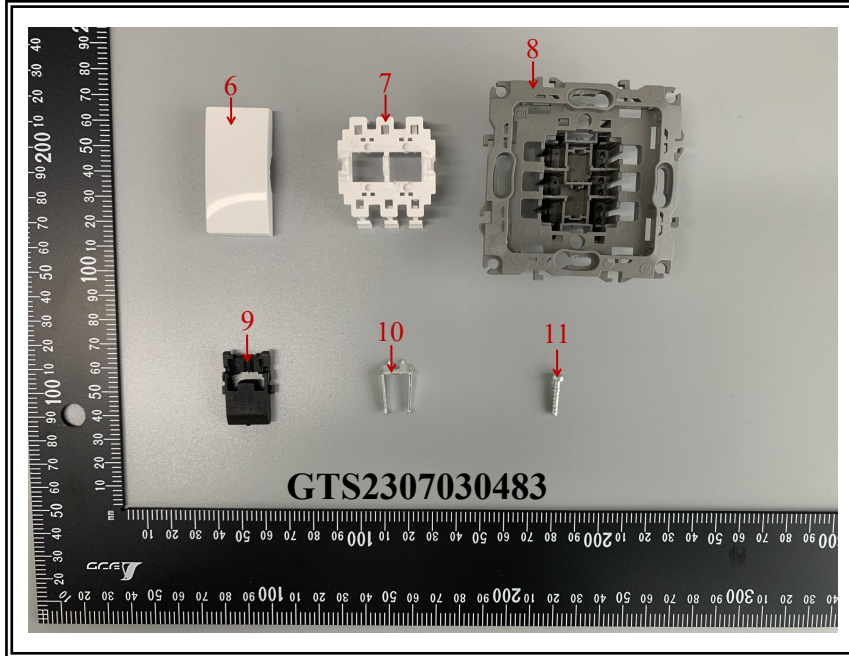


## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

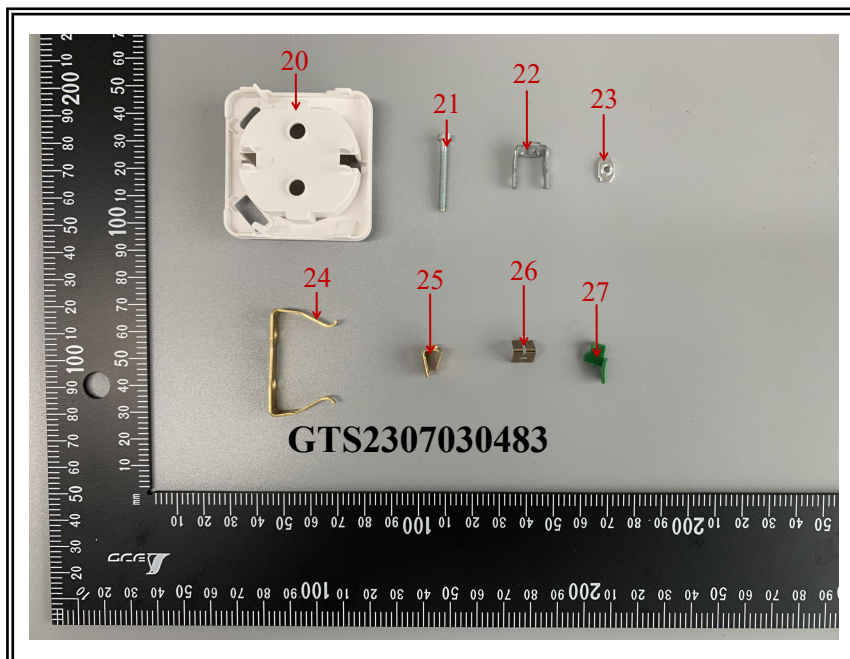
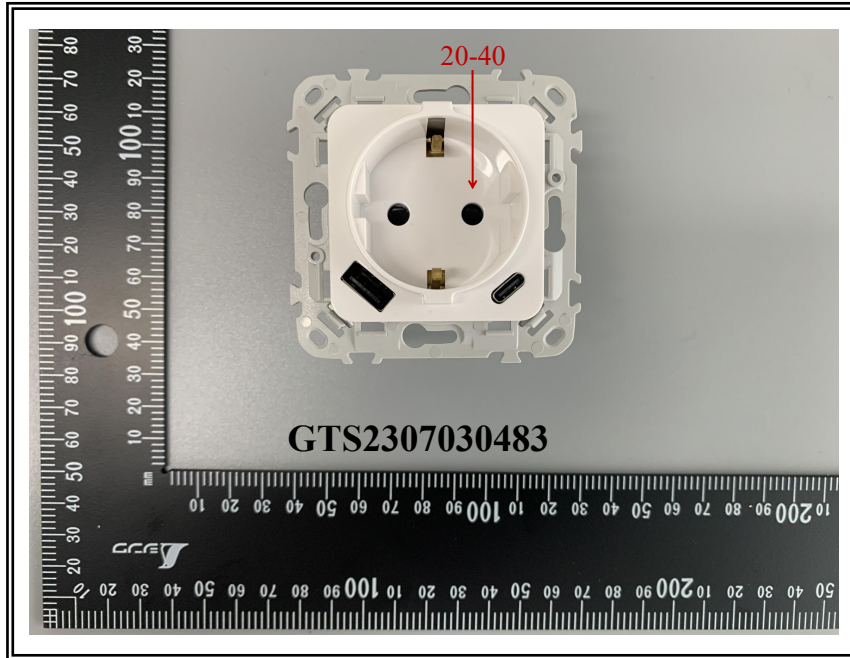


## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

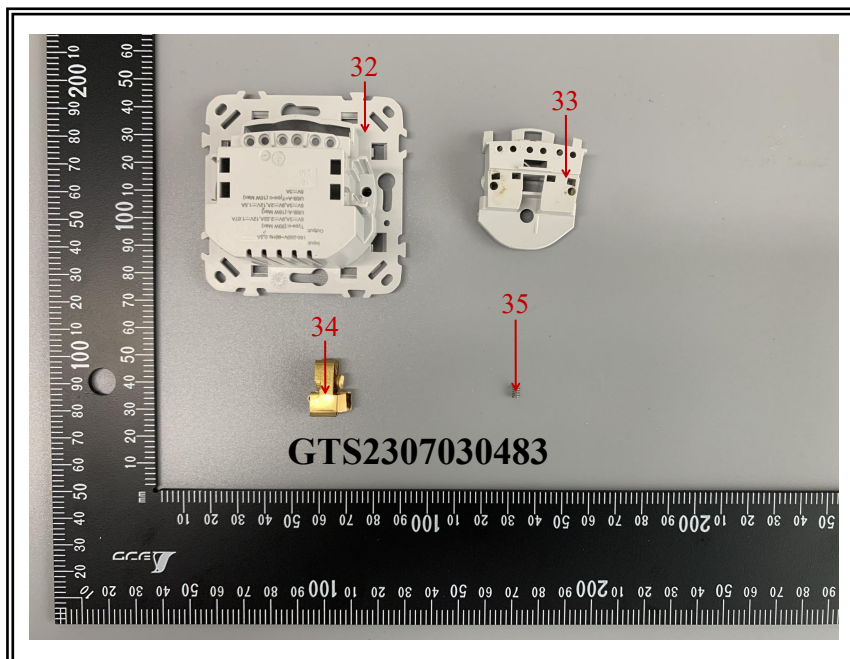
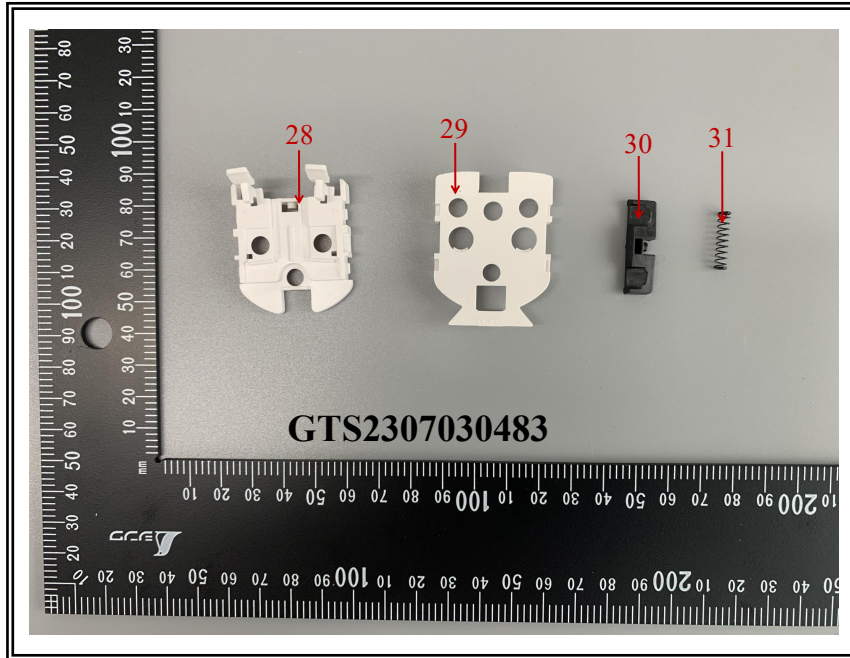


## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

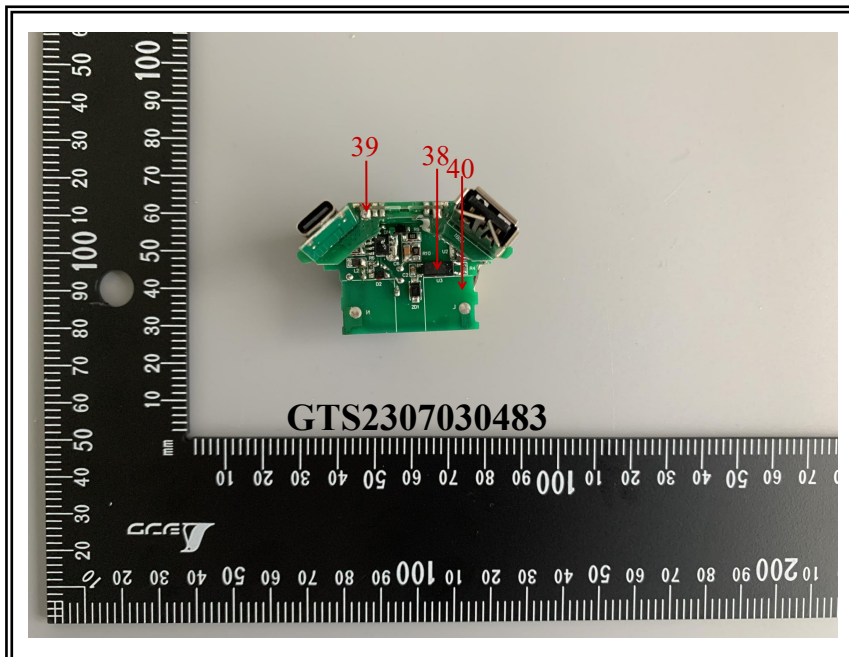
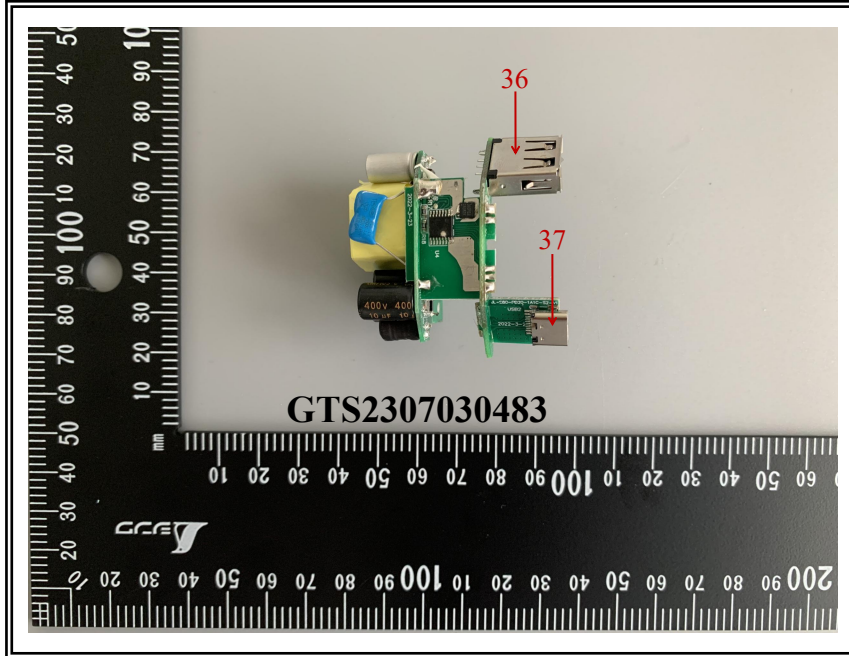


## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023



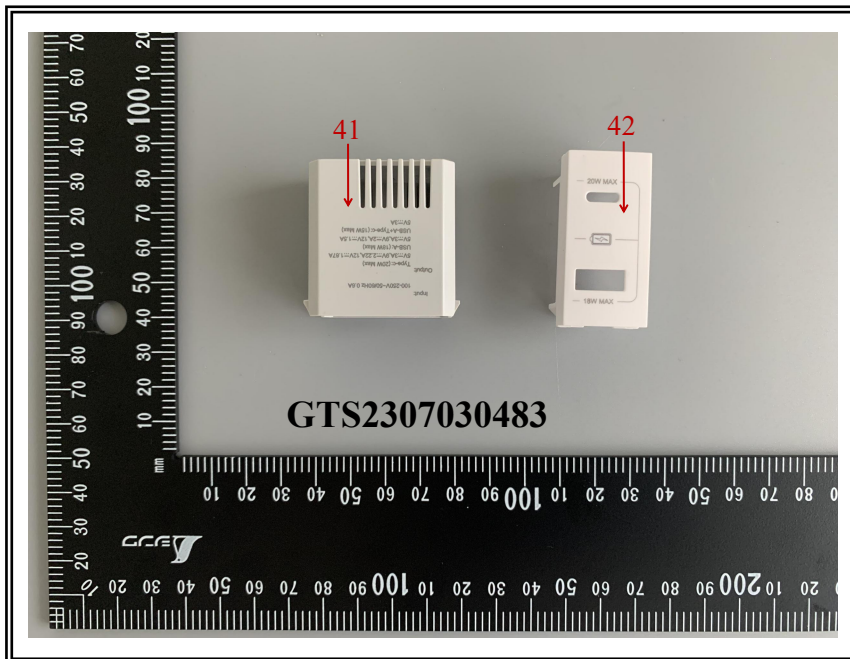
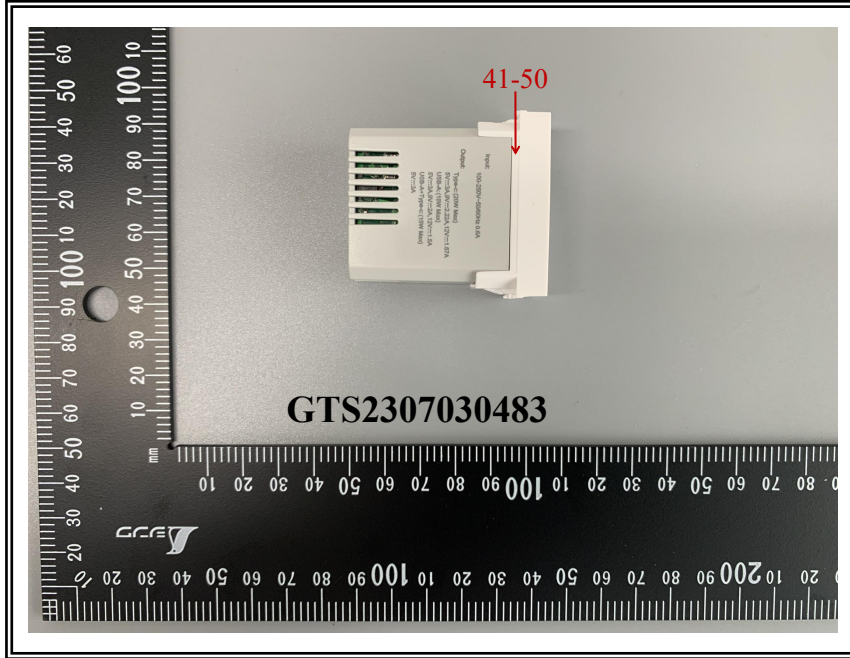


## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

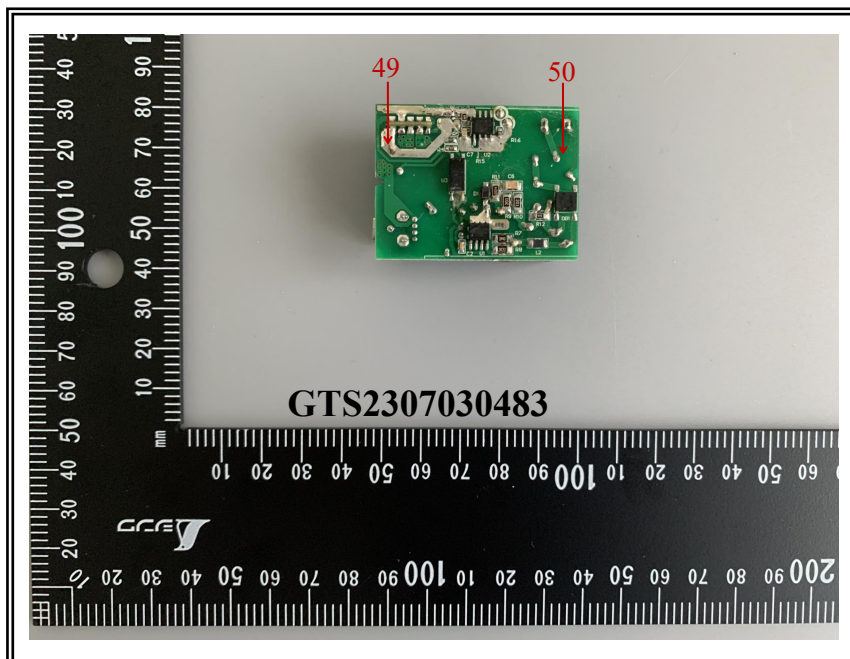
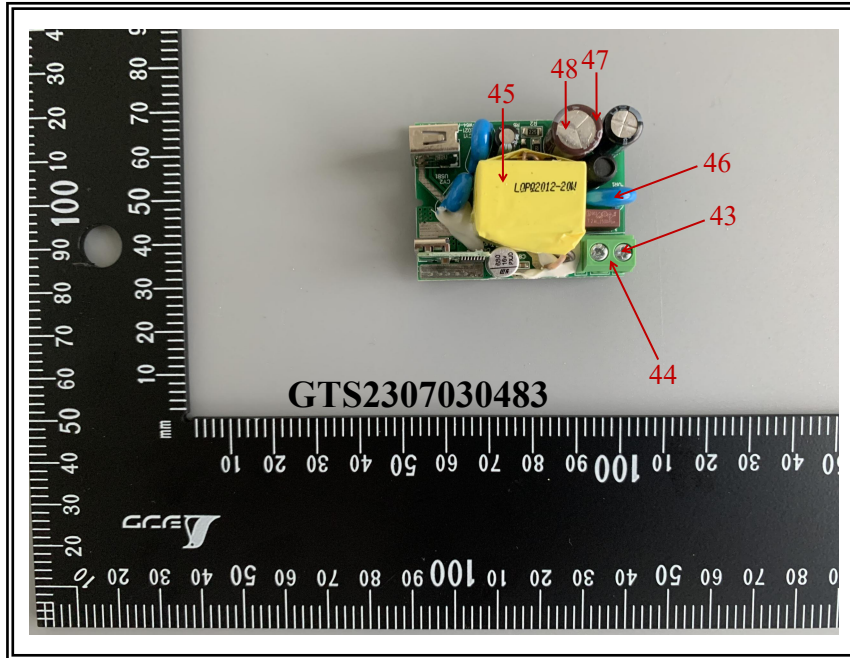


## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

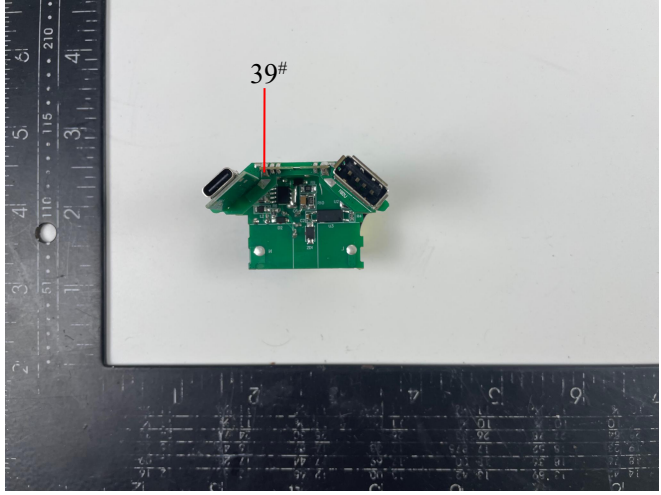
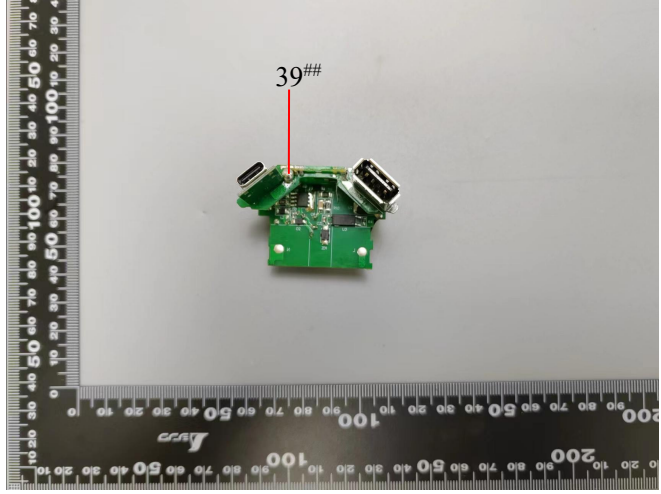


## Test Report

Report No.: GTS2307030483EN

Job No.:48266

Date: August 04, 2023

| Photograph(s) depicting resubmitted component  | Sample Resubmitted Date |
|--|-------------------------|
|   | 2023/07/18              |
|  | 2023/07/31              |

GTS authenticate the photo(s) on original report only

**\*\*\*\*End of Report\*\*\*\***