

Intertek Testing Services Ltd, Shanghai #64
Building No. 86
1198 Qinzhou Road (North)
Caohejing Development Zone
Shanghai 200233
CHINA

Handled by
Yulianna Munoz
Reference
1620900
E-mail
yulianna.munoz@intertek.com
Your reference
Cherry Wang

10 January 2017

CB-certificate SE-85364 and 1620900

We have the pleasure to enclose the requested CB-certificate(s) and the pertaining Test Report.

Yours sincerely

Intertek Semko AB
Product Certification

Enclosure CB certificate(s)

Certificate



for European Product Safety

Reference No. 1620900

Moulded Case Circuit-Breakers

Type designation HDB3wZ

Certificate holder **HIMEL TECHNOLOGY, S.L.**
Calle Bac de Roda, No. 52, Edificio A,
08019, Barcelona
SPAIN

The product complies with the standard(s) EN 60947-2: 2006+A1:2009+A2:2013

Date of expiry 19 December 2021

EU Directive information According to the principle of presumption of conformity, this certificate constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification

Place Kista - Stockholm

Signed


Bo Berglöf




Date 19 December 2016
Page 1 of 3



**Intertek
Appendix**

Reference No. 1620900

Technical data

Type designation/	HDB3wZ
Trade mark /	
Rated Voltage (V) /	250Vdc
Rated Current (A) /	1, 2, 3, 4, 5, 6, 8, 10, 13, 16, 20, 25, 32, 40, 50, 63A
IP-class /	20
Poles No. /	1P
Product information /	Icu= Ics= 6kA, li(B)= 5,5In, li(C)= 8,5In Cat.: A, Ui= 500V
Type designation/	HDB3wZ
Trade mark /	
Rated Voltage (V) /	500Vdc
Rated Current (A) /	1, 2, 3, 4, 5, 6, 8, 10, 13, 16, 20, 25, 32, 40, 50, 63A
IP-class /	20
Poles No. /	2P
Product information /	Icu= Ics= 6kA, li(B)= 5,5In, li(C)= 8,5In Cat.: A, Ui= 500V
Type designation/	HDB3wZ
Trade mark /	
Rated Voltage (V) /	500Vdc
Rated Current (A) /	1, 2, 3, 4, 5, 6, 8, 10, 13, 16, 20, 25, 32, 40, 50, 63A
IP-class /	20
Poles No. /	3P
Product information /	Icu= Ics= 6kA, li(B)= 5,5In, li(C)= 8,5In Cat.: A, Ui= 500V

This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.



Intertek
Appendix

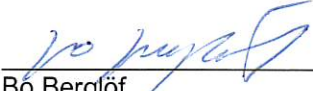
Reference No. 1620900

Manufacturing site(s) Delixi Electric Ltd.
Delixi High Tech Industrial Park, Liushi Town, Yueqing City,
Zhejiang Province, 325604,
CHINA

Delixi Electric (Wuhu) Ltd.
Wuhu Machinery Industrial Park, Wuhu City, Anhui Province, 241100,
CHINA

The instruction for use shall be written in a language acceptable according to the national regulation in the country where the product is to be used.

Certification Body Intertek Semko AB, Product Certification *Place* Kista - Stockholm

Signed 
Bo Berglöf *Date* 19 December 2016

This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.