

# Zertifikat

# Certificate



Zertifikat Nr. *Certificate No.*  
R 50548021

Blatt *Sheet*  
0001

Ihr Zeichen *Client Reference*  
G.J.Q.

Unser Zeichen *Our Reference*  
01-SDW-CN22VIFJ 002

Ausstellungsdatum *Date of Issue*  
29.06.2022 (day/mo/yr)

Genehmigungsinhaber *License Holder*  
HIMEL HONG KONG LIMITED  
11/F KERRY CTR  
683 KING'S RD QUARRY BAY  
Hong Kong

Fertigungsstätte *Manufacturing Plant*  
040-0002007190

## Prüfzeichen *Test Mark*



Geprüft nach *Tested acc. to*  
EN 60831-1:2014  
IEC 60831-1:2014

## Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

Lizenzentgelte - Einheit  
*License Fee - Unit*

### Capacitor (Shunt Power Capacitor)

Type Designation : HDCAP3-xV-ykvar-3phase 9  
(x,y are variable, x=400,450 stands for rated voltage; y=5;7.5;10;12;14;15;16;18;20;25;30 stands for rated output under 50Hz)  
Rated Voltage : AC 450V;400V  
Rated Frequency : 50Hz/60Hz  
Rated Output of Capacitor : 5,0; 7,5; 10; 12; 14; 15; 16; 18; 20; 25; 30kvar(50Hz)  
6,0; 9,0; 12; 14,4; 16,8; 18; 19,2; 21,6; 24; 30; 36kvar(60Hz)  
Connection Type : 3 phases delta  
Temperature Category : -25/C  
Self-healing Capacitor : Yes  
Discharge Device : Yes  
Service Condition : Indoor Use, ≤2000m

Remark:  
Self-healing test in accordance with IEC 60831-2:2014 is also conducted and passed.

9

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

http://www.tuv.com/safety E-mail: markcheck@tuv.com  
Fax: +49 221 806-3935



Kenny Shi

HIMEL HONG KONG LIMITED  
Jianquan Guo

11/F KERRY CTR  
683 KING'S RD QUARRY BAY  
Hong Kong

Date : 29.06.2022  
Our ref. : SDW 01  
Your ref.: G.J.Q.

**Ref : R TÜV-Mark Approval**

Type of Equipment : Shunt Power Capacitor  
Model Designation : See Certificate  
Certificate No. : R 50548021 0001  
Report No. : CN22VIFJ 002

Dear Jianquan Guo,

The above specified technical equipment has been tested and found to be in accordance with the relevant requirements.

Enclosed you will find the certificate of approval.

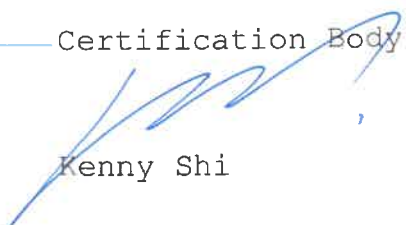
If cancellation of the certificate is submitted by November 15 in a given year, no fee will be charged for the following year.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

Please contact our office for approval of your new products.

With kind regards,

Certification Body

  
Kenny Shi

cc: DELIXI ELECTRIC LTD

Enclosure

证书的详细资料请登陆[www.tuvdotcom.com](http://www.tuvdotcom.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询