

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50317833

Blatt Page
0001

Ihr Zeichen Client Reference
G.J.Q.

Unser Zeichen Our Reference
01-ZWC- 15074156 002

Ausstellungsdatum
10.08.2015

Date of Issue
(day/mo/yr)

Genehmigungsinhaber License Holder
HIMEL TECHNOLOGY, S.L.
calle Bac de Roda,
No. 52, edificio A
08019 BARCELONA
Spain

Fertigungsstätte Manufacturing Plant
01-ZWC-15074156 001

Prüfzeichen Test Mark

Geprüft nach Tested acc. to
EN 61009-1:2012+A1+A2



Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Earth Leakage Circuit Breaker (RCBOs)

Type Designation	: 1) HDB3wPLE (Himel) 2) HDB3wPLEA	8 1
Number of Poles	: 1P+N	
Rated Voltage (Ue)	: AC 240V; 50/60Hz	
Rated Current (In)	: 6/10/16/20/25/32/40A	
Instantaneous Tripping Current	: C/D-type	
Behaviour in Presence of d.c.		
Components	: Type AC	
Rated Residual Operating Current	: 30mA	
Rated Short-circuit Capacity(Icn)	: 1) 4,5kA 2) 3,0kA	
Rated Service Short-circuit Capacity (Ics)	: Same as Icn	
Rated Residual Making and Breaking Capacity	: 3000A	
Rated Insulation Voltage (Ui)	: 500V	

Continued on page 0002

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
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety



Zertifizierungsstelle

Jie Zhang

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
R 50317833

Blatt *Page*
0002

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

Unser Zeichen *Our Reference*
01-ZWC- 15074156 002

Ausstellungsdatum
10.08.2015

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*
HIMEL TECHNOLOGY, S.L.
calle Bac de Roda,
No. 52, edificio A
08019 BARCELONA
Spain

Fertigungsstätte *Manufacturing Plant*
01-ZWC-15074156 001

Prüfzeichen *Test Mark*

Geprüft nach *Tested acc. to*
EN 61009-1:2012+A1+A2



Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Earth Leakage Circuit Breaker (RCBOs)

Continuation from page 0001

Rated Impulse Withstand Voltage
(U_{imp}) : 4,0kA
Method of Operation : Functionally Dependent
of Line Voltage
Time-delay : General type
Ambient Temperature Limits : -25°C to +40°C
Suitability of Isolation : Yes
Pollution Degree : 2

The labelling requirements acc. to EU Directive 2001/95
have to be observed for distribution within the EEA.

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
Tel.: (+49/221)8 06 - 13 71 e-mail: cert-validity@de.tuv.com
Fax: (+49/221)8 06 - 39 35 http://www.tuv.com/safety

Zertifizierungsstelle



Jie Zhang

HIMEL TECHNOLOGY, S.L.
Guo Jianquan
-
calle Bac de Roda,
No. 52, edificio A
08019 BARCELONA
Spain

Date : 10.08.2015
Our ref. : ZWC 01
Your ref.: G.J.Q.

Ref : R TÜV-Mark Approval

Type of Equipment : RCBOs
Model Designation : See Certificate
Certificate No. : R 50317833 0001
Report No. : 15074156 002

Dear Guo Jianquan,

A specimen of above mentioned product has been tested and found to be technically in compliance with § 20 and § 21 of the ProdSG (= Product Safety Act).

The certificate is issued with the reservation that the licence holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer including their respective addresses on the product prior to marketing the product in the European Economic Area. Enclosed please find the certificate of approval No. R 50317833 0001.

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

Please contact our office for approval of your new products.

With kind regards,

Certification Body


Jie Zhang

CC: DELIXI ELECTRIC LTD

Enclosure

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

DELIXI ELECTRIC LTD
Mr. Guo Jianquan

Date : 10.08.2015
Our ref. : ZWC 01
Your ref.: G.J.Q.

-
Delixi High Tech Industrial Park,
Liushi Town, Yueqing City,
Zhejiang Province 325604
P.R. China

Ref : R TÜV-Mark Approval

Type of Equipment : RCBOS
Model Designation : See Certificate
Certificate No. : R 50317833 0001
Report No. : 15074156 002

Dear Mr. Guo Jianquan,

Enclosed please find above certification documents.
Please forward these originals to the certificate holder.

If you contact our office, please quote our reference above.

We thank you for your cooperation.

The certificate holder is: HIMEL TECHNOLOGY, S.L.

With kind regards,

Certification Body



Jie Zhang

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