



# CB TEST CERTIFICATE

Ref. Certificate No.

NL-22246

## IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

<b>Issued by:</b>	DEKRA Certification B.V.		
<b>Product:</b>	Circuit-breaker for overcurrent protection		
<b>Applicant:</b>	DELIXI ELECTRIC LTD	Delixi High Tech Industrial Park, Liushi Town, Yueqing City, Zhejiang Province, 325604	China
<b>Manufacturer:</b>	Delixi Electric (Ningbo) Co., Ltd.	No.1958 Jiangnan Road, National Hi-tech Industrial Development Zone, Ningbo, Zhejiang Province, 315040	China
<b>Factory:</b>	Delixi Electric (Ningbo) Co., Ltd.	No.1958 Jiangnan Road, National Hi-tech Industrial Development Zone, Ningbo, Zhejiang Province, 315040	China
<b>Rating and principal characteristics:</b>	<p>Ue: 230 / 400 Vac (1P ), 400 Vac (2P, 3P, 4P)  In: 1 A, 2 A, 3 A, 4 A, 5 A, 6 A, 8 A, 10 A, 13 A, 15 A, 16 A, 20 A, 25 A, 32 A, 40 A, 50 A, 63 A  B, C, D type, Ambient temperature: 30 °C  Uimp: 4 kV, All poles protected  Icn = Ics = 4,5 kA for B and C type, 50 A - 63 A circuit breakers  Icn = Ics = 4,5 kA for D type, 1 A - 63 A circuit breakers  Icn = Ics = 6 kA for B and C type, 1 A - 40 A circuit breakers  Safety distance: 50 mm</p>		
<b>Trade mark (if any):</b>	Himel		
<b>Model/Type reference:</b>	HDB6s		
<b>Additional information:</b>	Energy limiting class 1 This CB certificate is based on CB NL-17108 issued on 2009-11-12		
<b>Sample of product tested to be in conformity with IEC:</b>	60898-1(ed.1);am1;am2		
<b>Test Report Ref. No:</b>	3302793.50		

This CB Test Certificate is issued by the National Certification Body:

DEKRA Certification B.V.  
Utrechtseweg 310  
P.O. Box 5185  
6802 ED Arnhem  
The Netherlands

Signed by: H.R.M. Barends

Date of issue: 2011-12-14



DEKRA Certification is former KEMA Quality