

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

## CB TEST CERTIFICATE

Product	Circuit-breakers for overcurrent protection
Name and address of the applicant	HIMEL HONG KONG LIMITED 11/F KERRY CTR 683 KING'S RD 999077 Quarry Bay, Hong Kong China
Name and address of the manufacturer	DELIXI ELECTRIC LTD Delixi High-Tech Industrial Park Liushi Town, Yueqing City 325604 Zhejiang Province, China
Name and address of the factory	<input type="checkbox"/> Additional information on page 2 DELIXI ELECTRIC (WUHU) LTD Wuhu Machinery Industrial Park, Wuhu City, 241100 Anhui Province, China
Ratings and principal characteristics	1P, 1P+N, 2P, 3P, 3P+N, 4P (N pole without overcurrent protection) Ue: 230 / 400 Vac for 1P, 230 Vac for 1P+N, 400 Vac for 2P, 3P, 3P+N, 4P, 50 / 60 Hz In: 1, 2, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63 A B, C and D type Ics = Icn = Icn1 = 6 kA The grid distance "a" = 35 mm
Trademark (if any)	HIMEL
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	HDB9N
Additional information (if necessary may also be reported on page 2)	<input type="checkbox"/> Additional information on page 2 Energy limiting class 3 for 1P, 2P, 3P, 4P and class 1 for 1P+N, 3P+N with type B and C according to EN 60898-1. The upper value of instantaneous tripping of D-type is 14In. The tests were performed in 2012, 2015, 2019 and 2020. This certificate is based on CB no. NL-67861 issued on 2020-09-17.
A sample of the product was tested and found to be in conformity with	IEC 60898-1:2015
As shown in the Test Report Ref. No. which forms part of this Certificate	3317636.50, 3317632.50, 3317630.50, 3315402.51, 3315402.50, 3307909.51, 3303848.51, 3303848.50

This CB Test Certificate is issued by the National Certification Body

DEKRA Certification B.V.  
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