

NL-107705

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

CB TEST CERTIFICATE

Product	Residual current operated circuit-breakers with integral overcurrent protection (RCBO)
Name and address of the applicant	Zhejiang Chint Electrics Co., Ltd. No. 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, 325603 Zhejiang, China
Name and address of the manufacturer	Zhejiang Chint Electrics Co., Ltd. No. 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, 325603 Zhejiang, China
Name and address of the factory	Zhejiang Chint Electrics Co., Ltd. No. 1, Chint Road, Chint Industrial Zone, North Baixiang, Yueqing, 325603 Zhejiang, China
When more than one factory	Additional information on page 2
Ratings and principal characteristics	Product data Ratings: 1P+N Ue: 220 / 230 / 240 Vac, 50 / 60 Hz, In: 2, 4, 6, 10, 13, 16, 20, 25, 32, 40 A, B and C type, IΔn: 30, 100, 300 mA type A and AC, without time-delay Ics = 4,5 kA / 6 kA / 7,5 kA, Icn = 4,5 kA / 6 kA / 10 kA, I Δ m = 3 kA The grid distance "a": 50 mm See additional page for further ratings
Trademark / Brand (if any)	CHINT
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	NXBL-40Y
Additional information	Additional information on page 2
A sample of the product was tested and found to be in conformity with	IEC 61009-1:2010, IEC 61009-1:2010/AMD1:2012, IEC 61009-1:2010/AMD2:2013 and IEC 61009-2-1:1991
	National differences: AU
As shown in the Test Report Ref. No. which forms part of this Certificate	3330833.50, 3330831.50, 3318200.50, 3316675.50, 3314711.50, 3310241.50, 3306652.50, 3302588.52, 3302588.50 and W0811042.50
This CB Test Certificate is issued by the National Certification Body	

DEKRA Certification B.V. Meander 1051 6825 MJ Arnhem Netherlands

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Signature: Miranda Zhou

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Ref. Certif. No.

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Additional information

Energy limiting class 3 according to EN 61009-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2016 + A13:2021. Ambient air temperature: -25 °C to 40 °C (-25 °C was tested according to EN 61009-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2016 + A13:2021).

This certificate is based on CB NL-106848 issued on 2024-05-05. The tests were performed in 2009, 2011, 2014, 2016, 2018, 2019, 2020 and 2024.

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Signature: Miranda Zhou



Date: 2024-05-28

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