

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

## CB TEST CERTIFICATE

Product	Moulded-Case Circuit-Breaker
Name and address of the applicant	Wenzhou CHT Electric Co.,Ltd. No.808, Ninth Binhai Road, Wenzhou Economic & Technological Development Zone, 325025 Wenzhou Zhejiang, China
Name and address of the manufacturer	Wenzhou CHT Electric Co.,Ltd. No.808, Ninth Binhai Road, Wenzhou Economic & Technological Development Zone, 325025 Wenzhou Zhejiang, China
Name and address of the factory	Wenzhou CHT Electric Co.,Ltd. No.808, Ninth Binhai Road, Wenzhou Economic & Technological Development Zone, 325025 Wenzhou Zhejiang, China
<i>When more than one factory</i>	<input type="checkbox"/> Additional information on page 2
Ratings and principal characteristics	<b>Product data</b> Ratings: Ue: 415 Vac, 50 / 60 Hz Ui: 800 V, Uimp: 8 kV 3P and 4P (N pole without overcurrent protection) Icu: 50 kA Ics: 50 kA <b>Product data – type DGM2-400</b> Rated current (In): 250 A, 300 A, 315 A, 320 A, 350 A, 400 A <b>Product data – type DGM2-630</b> DGM2-630: 400 A, 500 A, 630 A
Trademark / Brand (if any)	CHT
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	DGM2-400 and DGM2-630
Additional information	<input checked="" type="checkbox"/> Additional information on page 2
A sample of the product was tested and found to be in conformity with As shown in the Test Report Ref. No. which forms part of this Certificate	IEC 60947-2:2016 and IEC 60947-2:2016/AMD1:2019  3333196.50

This CB Test Certificate is issued by the National Certification Body

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

Date: 2024-12-09

Signature: Susan Lehner

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Suitability for isolation: Suitable  
Individual pole short-circuit ( $I_{tr}$ ): 12 In  
Selectivity category: A  
Safety distance (screen-circuit breaker): Front/Back: 0 mm, Left/Right: 0 mm, Up/Down: 100 mm  
Reference temperature: 40 °C  
Method of mounting: Fixed  
EMC environment: A and B  
Tightening torque for terminals: M10 / 10 Nm  
Line/load terminal: Marked

**Nomenclature breakdown:**

DGM2-630/4300

a      b      c

a = Model name: DGM2

b = Frame size: 630 or 400

c = Number poles: 4 means 4 poles, 3 means 3 poles

This certificate replaces CB test certificate NL-84283 issued on 2022-11-28.  
The tests were performed in 2022.

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