

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	Product data Ratings: Ue: 415 Vac, 50 / 60 Hz In: 100 A, 125 A, 150 A, 160 A, 180 A, 200 A, 225 A, 250 A Ui: 800 V, Uimp: 8 kV 3P and 4P (N pole without overcurrent protection) Icu: 50 kA Ics: 50 kA
Trademark / Brand (if any)	CHT
Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	DGM2-250
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 3333194.50

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: Torsten Baltzer

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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: 50 mm
Reference temperature: 40 °C
Method of mounting: Plug-in or fixed
EMC environment: A and B
Tightening torque for terminals: M8 / 6 Nm
Line/load terminal: Marked

Nomenclature breakdown:

DGM2-250/4300

a b c

a = Model name: DGM2

b = Frame size: 250

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

This certificate replaces CB test certificate NL-80155 issued on 2022-05-02.
The tests were performed in 2022.

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