

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

Zhejiang Geya Electrical Co., Ltd.  
Wenzhou Great Bridge Industrial Park, North Baixiang Town, Yueqing City,  
325603 Wenzhou Zhejiang, China

## Name and address of the manufacturer

Zhejiang Geya Electrical Co., Ltd.  
Wenzhou Great Bridge Industrial Park, North Baixiang Town, Yueqing City,  
325603 Wenzhou Zhejiang, China

## Name and address of the factory

Zhejiang Geya Electrical Co., Ltd.  
Wenzhou Great Bridge Industrial Park, North Baixiang Town, Yueqing City,  
325603 Wenzhou Zhejiang, China*When more than one factory* Additional information on page 2

## Ratings and principal characteristics

**Product data**

Ratings: Ue: 380 / 400 / 415 Vac, 50 / 60 Hz

Ui: 1000V, Uimp: 8 kV

In: 320 A, 350 A, 400 A, 500 A, 630 A

3P, 4P (N pole without overcurrent protection)

Icu: 35 kA for S series, 50 kA for M series, 65 kA for H series

Ics: 25 kA for S series, 35 kA for M series, 50 kA for H series

## Trademark / Brand (if any)

GEYA

## Customer's Testing Facility (CTF) Stage used

## Model / Type Ref.

GYCM8-630H, GYCM8-630M, GYCM8-630S, GYCM8RT-630H,  
GYCM8RT-630M and GYCM8RT-630S

## Additional information

 Additional information on page 2A 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 60947-2:2024 and IEC 60947-1:2020

3332216.50

This CB Test Certificate is issued by the National Certification Body

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

Matilde Tonsi



Date: 2025-01-20

Signature: Matilde Tonsi

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**Additional information**

Suitability for isolation: Suitable

Selectivity category: A

Safety distance (screen-circuit breaker): Up / Down: 80 mm, Left / Right: 0 mm, Front / Back: 0 mm

Reference temperature: 40 °C and 55 °C

Method of mounting: Fixed

EMC environment: A and B

Tightening torque for terminals: M10 / 10 Nm

Line/load terminal: Marked

Nomenclature breakdown:

GYCM8RT-630 M (b)

a b c d

a = Model name: "GYCM8" means fixed type, "GYCM8RT" means adjustable type

b = Frame size: 630

c = short-circuit capacity: "S" "M" or "H"

d = Color of Front cover: "w" means white "b", "b" means Black

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