

SE-96335

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

## **CB TEST CERTIFICATE**

Product

Moulded case circuit-breakers (MCCB)

Name and address of the applicant

Zhejiang ETEK Electrical technology Co., Ltd. No. 288 Weil 17th Road, Yueqing Economic Development Zone, Yueqing, Wenzhou, Zhejiang Province, P. R. China

Name and address of the manufacturer

Same as applicant

Name and address of the factory Note: When more than one factory, please report on page 2 Shangtu Electrical technology Co., Ltd. NO.268 Wei 20th Road, Yueqing Economic Development Zone, Yueqing, Wenzhou, Zhejiang Province, P. R. China

Ratings and principal characteristics

See page 2

Trademark (if any)

**ETJK** 

Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

EKM8T-160S, EKM8T-160H, EKM8T-250S, EKM8T-250H

Additional information (if necessary may also be reported on page 2)

A sample of the product was tested and found to be in conformity with

IEC 60947-2:2016

As shown in the Test Report Ref. No. which forms part of this Certificate

190702336SHA-001, 190702336SHA-002

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB Box 1103 SE-164 22 Kista, Sweden Int +46 8 750 00 00

Date: 3 December 2019

intertek

Signature:

Henrik Wikström

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## Ratings and principal characteristics

Model:	EKM8T-160H, EKM8T-160S
Ue:	400V, 3P, 4P(3P+N)
Ratings Current (In):	25, 32, 40, 50, 63, 80, 100, 125, 160A; Ir= (0,7-1,0) In
Icu (kA):	35kA (EKM8T-160H), 25kA (EKM8T-160S)
Ics (kA):	25kA (EKM8T-160H), 18kA (EKM8T-160S)
Category:	Cat. A
Frequency:	50/60Hz
Other information:	Ui= 1000V~, Uimp=8kV, Ref. temperature: +40°C
Model:	EKM8T-250H, EKM8T-250S
Ue:	400V, 3P, 4P(3P+N)
Ratings Current (In):	125, 160, 200, 250A; Ir= (0,7-1,0) In
Icu(kA):	35kA (EKM8T-250H), 25kA (EKM8T-250S)
lcs(kA):	25kA (EKM8T-250H), 18kA (EKM8T-250S)
Category:	Cat. A
Frequency:	50/60Hz
Other information:	Ui= 1000V~, Uimp=8kV, Ref. temperature: +40°C

Date: 3 December 2019

Signature:

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