



Ref. Certif. No.

SE-115024

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

CB TEST CERTIFICATE

Product

Residual current operated circuit-breakers without integral
overcurrent protection for household and similar uses
(RCCBs)

Name and address of the applicant

NORA ELEKTRİK MALZEMELERİ SAN.VE TİC.AŞ
Burhaniye Mah. Kanuni Sultan Süleyman Sk. Mabeyin
Konakları Sitesi No:4E/1, 34676 Üsküdar, İstanbul,
TÜRKİYE

Name and address of the manufacturer

Gaonenggele Electrical Shares Co., Ltd.
No. 258, Wei Ershi Road, Yueqing Economic &
Development Zone, Yueqing, Zhejiang
CHINA

Name and address of the factory

Same as manufacturer

Note: When more than one factory, please report on page 2

☐ Additional Information on page 2

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

EK-***

Additional information (if necessary may also be
reported on page 2)☒ Additional Information on page 2A sample of the product was tested and found
to be in conformity withIEC 61008-1:2010+A1+A2
IEC 61008-2-1:1990As shown in the Test Report Ref. No. which
forms part of this Certificate

2407B2646SHA-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden

Date: 14 October, 2024

intertek

Signature:

Anneli Averland Johansson

Ratings and principal characteristics

$U_n = 240V \sim (1P+N)$, $415V \sim (3P+N)$, interrupted neutral
 $I_n = 16, 20, 25, 32, 40, 50, 63A$
 $I_{\Delta n} = 0,01A$ (for $I_n = 16, 20, 25, 32, 40A, 1P+N$); type A and AC,
 $I_{\Delta n} = 0,03; 0,1; 0,3; 0,5A$; type A and AC,
 $I_{nc} = I_{\Delta c} = 6000A, 50/60Hz$

Additional information

Explanation to type designation EK-***:

The first * denotes the short-circuit capacity: 8 for 6kA

The second * denotes the rated residual operating current (A): 0 for 30mA, 1 for 10mA, 2 for 100mA, 3 for 300mA, 4 for 500mA

The third * denotes number of poles: 2 for 2P(1P+N); 4 for 4P(3P+N)

The products have also been checked according to:

EN 61008-1:2012 + A1:2014 + A2:2014 + A11:2015 + A12:2017

EN 61008-2-1:1994+A11:1998

AS/NZS 61008.1:2015+A1:2014

Date: 14 October, 2024

Signature:

