

CERTIFICATE FOR FUROPEAN PRODUCT SAFETY

Reference No. SE-S-2002035

Residual current operated circuit-breaker with integral overcurrent protection (RCBO's)

Type designation: SGBRi-10K, SGBRi-6K; EPBRi-10K, EPBRi-6K

Certificate holder: MAXGE ELECTRIC TECHNOLOGY CO., LTD.

No.299 East Changhong Road,

Deqing Economic zone, Wukang, Deqing,

Zhejiang, China

The product complies with

the standard(s):

EN 61009-1:2012+A1+A2+A11+A12

Date of expiry: 07 August, 2025

EU Directive information: According to the principle of presumption of conformity, this certificate

constitutes support for an EC Declaration of Conformity and CE marking

according to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix

Certification Body: Intertek Semko AB, Product Certification Place: Kista - Stockholm

Signed: Date: 07 August, 2020

Henrik Wikström

his Certificate is for the exclusive use of Intertek's client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Certificate. Only the Client is authorized to permit copying or distribution of this Certificate and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek.

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APPENDIX:

Reference No. SE-S-2002035

Technical Data:

Type designation SGBRi-10K, SGBRi-6K; EPBRi-10K, EPBRi-6K

Rated voltage (V) 230/240V~

Rated current (A) 6, 10, 13, 16, 20, 25, 32, 40A

Frequency (Hz) 50/60Hz

Rated Residual Operating 10mA, 30mA, 100mA, 300mA

Current (mA)

IP-Class 20

Trademark MAXGE

Test Report 200200793SHA-001 Product information type-A & -AC;

Ics= 7500A, Icn= 10000A(SGBRi-10K, EPBRi-10K);

Ics= Icn= 6000A(SGBRi-6K,EPBRi-6K); IΔm= 6000A, Energy Limiting class 3

Manufacturing Sites: MAXGE ELECTRIC TECHNOLOGY CO., LTD.

No.299 East Changhong Road

Deging Economic zone, Wukang, Deging

313200 Zhejiang China

This certificate, which includes production control, constitutes sufficient support for an EC Declaration of Conformity and CE marking, according the principle of presumption of conformity, of the products according to Low Voltage Directive 2014/35/EU.

This presumption can expire before end of validity of this certificate due to new issued Standard or Amendment and changes within the EU legislation.

Certification Body: Intertek Semko AB, Product Certification Place: Kista - Stockholm

Signed: Date: 07 August, 2020

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