

Certificate



for European Product Safety

Reference No. 1820360

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

Type designation

EPBR10K, EPBR6K, SGBR6K, SGBR10K

Certificate holder

MAXGE ELECTRIC TECHNOLOGY CO.,LTD.
No. 299 EAST CHANGHONG ROAD, WUKANG TOWN, DEQING
COUNTY, ZHEJIANG PROVINCE, P.R.CHINA

The product complies with
the standard(s)

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

Date of expiry

20 December 2023

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


Helen Gustafsson

Date

20 December 2018

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This certificate is issued in accordance with the terms and conditions set out in the Appendix.



Intertek
Appendix

Reference No. 1820360

Technical data

Type designation:	SGBR6K, SGBR10K EPBR6K, EPBR10K
Rated voltage (V):	240V~
Rated current (A):	6, 10, 16, 20, 25, 32, 40A
Rated Residual Operating Current (mA):	10mA, 30mA, 100mA, 300mA
Frequency (Hz):	50/60Hz
IP-Class:	IP20
Poles No:	1P+N
BRAND name:	MAXGE
Product information:	B- & C-Type Type-A & -AC EPBR6K, SGBR6K: $I_{cs} = I_{cn} = 6000A$ EPBR10K, SGBR10K: $I_{cs} = 7500A$, $I_{cn} = 10000A$, Energy limiting class 3

Manufacturing site(s)	MAXGE ELECTRIC TECHNOLOGY CO., LTD. No. 299 EAST CHANGHONG ROAD, WUKANG TOWN, DEQING COUNTY, ZHEJIANG PROVINCE, P.R.CHINA
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According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the 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
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Signed


Helen Gustafsson

Date 20 December 2018

This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification 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. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.