



# CERTIFICATE

## FOR EUROPEAN PRODUCT SAFETY

Reference No. SE-S-2301187

### Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's)

**Type designation:** SGBR-40L, EPBR-40L  
**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+A13

**Date of expiry:** 15 November, 2028

**EU Directive information:** According to the principle of presumption of conformity, this certificate constitutes support for an EU Declaration of Conformity to the Low Voltage Directive 2014/35/EU.

Additional information in Appendix

**Certification Body:** Intertek Semko AB/ Product Certification **Place:** Kista - Stockholm


**Signed:**  **Date:** 15 November, 2023

Frerik Wennersten

**APPENDIX:**

Reference No. SE-S-2301187

**Technical Data:**

<i>Type designation</i>	SGBR-40L, EPBR-40L
<i>Rated voltage (V)</i>	230/240V~
<i>Rated current (A)</i>	6, 10, 13, 16, 20, 25, 32, 40A
<i>Rated Residual Operating Current (mA)</i>	10, 30, 100, 300mA
<i>Frequency (Hz)</i>	50/60Hz
<i>IP-Class</i>	20
<i>Polesn No.</i>	1P+N
<i>Trademark</i>	
<i>Test Report</i>	2309A0769SHA-001
<i>Product information</i>	Type -A & -AC, B- & C- Type, Ics= Icn= 6000A, Energy limiting class 3.

**Manufacturing Sites:**

Maxge Electric Technology Co., Ltd.  
No. 299 East Changhong Road, Deqing Economic Zone,  
Wukang, Deqing, Zhejiang, China

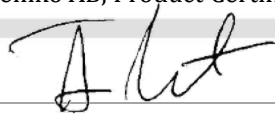
According to the principle of presumption of conformity, this certificate, which includes production control, constitutes support for an EC Declaration of Conformity and CE marking according to the Low Voltage Directive 2014/35/EU.

This presumption can expire before the 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:** 15 November, 2023

Frerik Wennersten

**Intertek**