

# CERTIFICATE

Issued to:  
Applicant:  
**Schurter AG**  
Werkhofstrasse 8-12  
6002 Luzern, Switzerland

Licensee:  
**Schurter AG**  
Werkhofstrasse 8-12  
6002 Luzern, Switzerland

Product : 2-pole appliance inlet  
Trade name(s) : SCHURTER (LOGO)  
Type(s)/model(s) : 1601

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60320-1:2015
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2149383

DEKRA hereby grants the right to use the ENEC certification mark.

The ENEC certification mark may be applied to the product as specified in this certificate for the duration of the ENEC certification agreement and under the conditions of the ENEC certification agreement.

This certificate is issued on 7 June 2018 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 71-104261

DEKRA Certification B.V.



drs. G.J. Zoetbrood  
Managing Director



Massimiliano Triulzi  
Certification Manager

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DUTCH ACCREDITATION  
COUNCIL



**SPECIFICATION OF THE CERTIFIED PRODUCT****Product data**

Product	: 2-pole appliance inlet
Trade name(s)	: SCHURTER (LOGO)
Type(s)/model(s)	: 1601
Rated current	: 16 A
Rated voltage	: 250 V~
Standard sheet	: C20 of EN 60320-3
Maximum pin temperature	: 70 °C
Overvoltage category	: II
Pollution degree	: 2
Earthing	: with earthing contact
Design	: for build-in purposes
PE terminal	: PCB terminal with tab terminal 6,3 x 0,8 mm
L and N terminal	: options: - PCB terminal - PCB terminal with tab terminal 6,3 x 0,8 mm
Description	: body of termoplastic material

**List of components**

Component	Manufacturer/ Trade name	Type/Model	Approval mark <sup>1)</sup>
insulation material	Celanese	PA6 *	

<sup>1)</sup> \* indicates a component tested as part of the appliance

**TESTS****Test requirements**

EN 60320-1:2015

**Test result**

The test results are laid down in DEKRA test file 222727000.

**Additional information**

This certificate replaces certificate No. 2149383.14 which we herewith declare invalid.

**Conclusion**

The examination proved that all requirements were met.

**Factory location**

Schurter spol. s.r.o.  
Malá Skála 190  
468 22 Zelený Brod, Czech Republic