IEC Appliance Outlet J, Screw-on Mounting, Front Side, Quick-connect Terminal



type J

70° C

See below:

Approvals and Compliances

Description

- Panel mount : Screw-on mounting, from front side
- 1 Function:
- Connector , Pin temperature 70 °C , Protection class I
- Quick connect terminals

Weblinks

pdf data sheet, html datasheet, General Product Information, Distributor-Stock-Check, Accessories, Detailed request for product

Technical Data

16A / 250VAC; 50Hz
20A / 250 VAC; 60 Hz
> 4 kVAC between L-N
> 2 kVAC between L/N-PE
(1 min/50 Hz)
-25 °C to 70 °C
from front side IP20 acc. to IEC 60529
Suitable for appliances with protection
class I acc. to IEC 61140
PA6, black, UL 94V-0

Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: 5017

Approval Logo	Certificates	Certification Body	Description
₽	VDE Approvals	VDE	VDE Certificate Number: 40012242
c FL °us	UL Approvals	UL	UL File Number: E103791

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
<u>IEC</u>	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
<u>IEC</u>	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
(VL)	Designed according to	UL 498	Standard for Attachment Plugs and Receptacles
CSA Group	Designed according to	CSA C22.2 no. 42	General Use Receptacles, Attachment Plugs, and Similar Wiring Devices

Application standards

Application standards where the product can be used

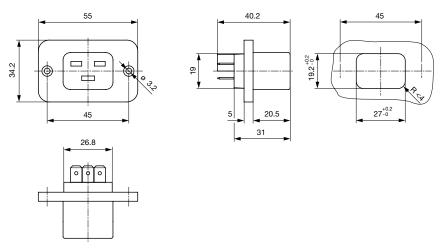
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.

Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
C€	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/836
©	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

Dimensions [mm]

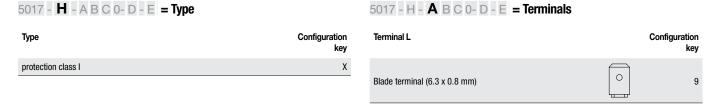


Length of the terminal please find at the order code configuration table

Config. Code

5017 - H - A B C 0- D - E

The characters are placeholders for the correspondingly keys of selections from the key tables.



5017	- H - A	B C 0-	D-E	= Terminals
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5017 - H - A B C 0- **D** - E = Color

5017 - H - A B C 0- D - E = Style

flange with countersunk holes

Terminal N	Configuration key	Color	Configuration key
Blade terminal (6.3 x 0.8 mm)	9	Black	Α

Symbols similar as in table A

5017 - H - A B **C** 0- D - E **= Terminals**

Style Configuration key

Terminal Ground Configuration key Blade terminal (6.3 x 0.8 mm) 9

Symbols similar as in table A

All Variants

Terminals L / N	Terminal Ground	Color	Style	Config. Code	Order Number
Blade terminal (6.3 x 0.8 mm)	Blade terminal (6.3 x 0.8 mm)	black	Flange with countersunk holes	5017-X-9990-A-1	6183.0004

The listet variants should be available from stock Other versions on request www.schurter.com/contact

Availability for all products can be searched real-time:https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

50 Pcs Packaging unit

Mating Inlets/Plugs

Category / Description



Plug Overview complete

4796 4796, Mounting: Power Cord, Cable, Plug: IEC I 4789, Mounting: Power Cord, Screw, Plug: IEC I 4789

Plug further types to 5017