IEC Appliance Outlet J, Snap-in Mounting, Front Side, Quick-connect Terminal



type J

70° C

See below:

Approvals and Compliances

Description

- Panel mount
- Snap-in version from front side
- 1 Function
- Connector , Pin temperature 70 $^{\circ}\text{C}$, Protection class I ,
- Quick connect terminals

References

We recommend for new applications the type 4797

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

Technical	Data
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16A / 250VAC; 50Hz
20A / 250VAC; 60Hz
> 2.5 kVAC between L-N > 3 kVAC between L/N-PE (1 min/50 Hz)
-25 °C to 70 °C
from front side IP40 acc. to IEC 60529
Suitable for appliances with protection
class I acc. to IEC 61140
class I acc. to IEC 61140

appliance inlet/-outlet	type J acc. to IEC 60320-3
	UL 498, CSA C22.2 no. 42 (for cold
	conditions) pin-temperature 70 °C, 16A,
	Protection Class I

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: 5213

Approval Logo	Certificates	Certification Body	Description
© ^V E	VDE Approvals	VDE	VDE Certificate Number: 40012242
c SU °us	UL Approvals	UL	UL File Number: E57445

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 60320-3	Appliance couplers for household and similar general purposes
(UL)	Designed according to	UL 498	Standard for Attachment Plugs and Receptacles
GSA 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

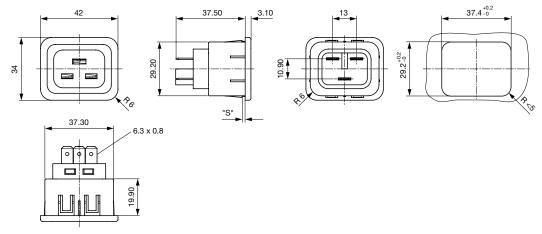
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment. $ \\$

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

Dimension "S" please ref. to table order code

Config. Code

5213 - H - A B C 0- D - E G

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



Terminal L	Configuration key	Color	Configuration key
		Black	A
Blade terminal (6.3 x 0.8 mm)	9	Grey	В
	'	White	D
5213 - H - A B C 0- D - E G = Terminals	0.5. "	5213 - H - A B C 0- D - E G = Style	
Terminal N	Configuration key	5215 - H - A B C C - D - L G - Style	
Blade terminal (6.3 x 0.8 mm)	9	Style	Configuration key
Symbols similar as in table A		snap-in (s=panel thickness)	4
5213 - H - A B C 0- D - E G = Terminals		5213 - H - A B C 0- D - E G = Dimension S	
Terminal Ground	Configuration key	Dimension "S"	Configuration key
Blade terminal (6.3 x 0.8 mm)	9	15	
Symbols similar as in table A		25	
5213 - H - A B C 0- D - E G = Color		The dimension "S" is displayed in (1/10 mm). This informatic order code	on is also valid for the

All Variants

Terminals L / N	Terminal Ground	Color	Panel Thickness s [1/10 mm]	Config. Code	Order Number	_
Blade terminal (6.3 x 0.8 mm)	Blade terminal (6.3 x 0.8 mm)	Black	15	5213-X-9990-A-415-00	6183.0001	
Blade terminal (6.3 x 0.8 mm)	Blade terminal (6.3 x 0.8 mm)	White	15	5213-X-9990-D-415-00	6183.0011	

Most Popular.

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



	_					
Plua	Overv	/iew	con	nol	let	te

4796, Mounting: Power Cord, Cable, Plug: IEC I 4796 4789, Mounting: Power Cord, Screw, Plug: IEC I 4789 0922, Mounting: Power Cord, Wire connections 3 x (16-12AWG), Plug: IEC I 0922

Plug further types to 5213