

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



Description

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

Approvals

- VDE Certificate Number: 40012242
- UL File Number: E103791
- CSA File Number: 27324

References

We recommend for new applications the type [4797](#)

Weblinks

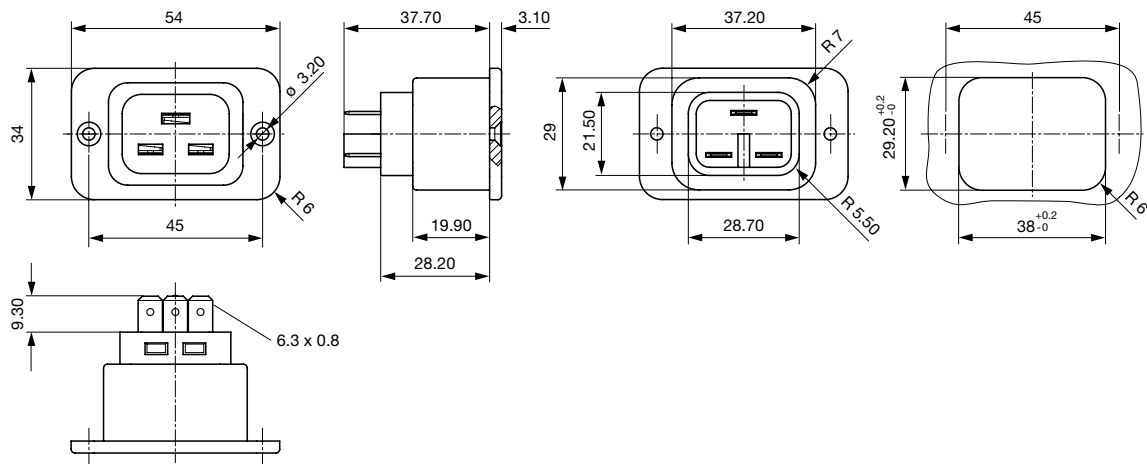
[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

Technical Data

Ratings IEC	16A / 250VAC; 50Hz	appliance inlet/-outlet	J acc. to IEC 60320-1 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 16A, Protection Class I
Ratings UL/CSA	20A / 250VAC; 60Hz		
Dielectric Strength	> 2.5 kVAC between L-N > 3 kVAC between L/N-PE (1 min/50Hz)		
Allowable Operation Temperature	-25 °C to 70 °C		
IP-Protection	from front side IP 40 acc. to IEC 60529		
Insulation cover	Suitable for appliances with protection class I acc. to IEC 61140		
Terminal	Quick connect terminals		
Material: Housing	PA6, black / grey / white, UL 94V-0		

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

Dimensions



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

Config. Code

5216 - H - A B C 0 - D - E

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

5216 - H - A B C 0 - D - E = Type


Type	Configuration key
protection class I	X

5216 - H - A B C 0 - D - E = Terminals

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

Symbols similar as in table A

5216 - H - A B C 0 - D - E = Terminals

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

5216 - H - A B C 0 - D - E = Color

Color	Configuration key
Black	A
Grey	B
White	D

5216 - H - A B C 0 - D - E = Terminals

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

Symbols similar as in table A

5216 - H - A B C 0 - D - E = Style

Style	Configuration key
flange with countersunk holes	1

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	5216-X-9990-A-1	6183.0002
Blade terminal (6.3 x 0.8 mm)	Blade terminal (6.3 x 0.8 mm)	Grey	flange with countersunk holes	5216-X-9990-B-1	6183.0003
Blade terminal (6.3 x 0.8 mm)	Blade terminal (6.3 x 0.8 mm)	White	flange with countersunk holes	5216-X-9990-D-1	6183.0013

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

Most Popular.

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

Packaging unit 50 Pcs

Mating Inlets/Plugs

Category / Description



Plug Overview complete

IEC Plug I, Cord Connector (Rewireable), Straight	4796
IEC Plug I, Cord Connector (Rewireable), Angled	4789

Plug further types to 5216