

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

**Description**

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

Approvals

- VDE Certificate Number: 40012242
- UL File Number: E57445
- CSA File Number: 1314981

References

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

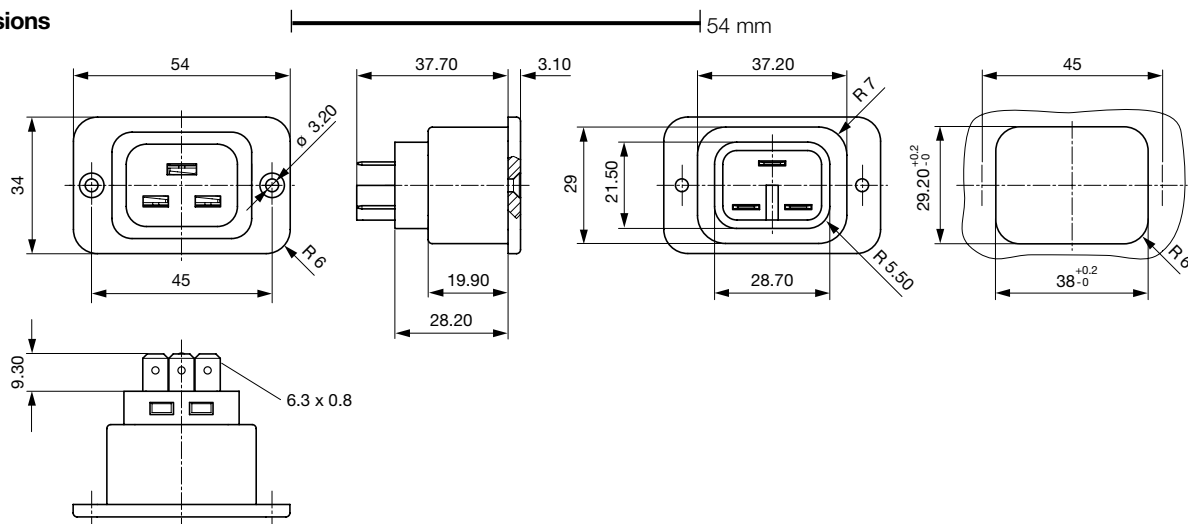
Weblinks

[pdf](#), [html](#), [General Product Information](#), [Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Accessories](#)

Technical Data

Ratings IEC	16 A / 250 VAC; 50 Hz
Ratings UL/CSA	21 A / 250 VAC; 60 Hz
Dielectric Strength	> 4 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 40 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class 1 acc. to IEC 61140
Terminal	Quick connect terminals
Material: Housing	PA6, black / grey / white, UL 94V-0

Appliance Outlet	J acc. to IEC/EN 60320-2-2 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 16A, Protection Class 1
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Dimensions

Length of the terminal please find at the order code configuration table
Dimension "X" please ref. to table order code

Config. Code

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

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

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

Type	Configuration key
protection class 1	X

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

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

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

Color	Configuration key
jet black; RAL9005	A
silver grey; RAL7001	B
pure white; RAL9010	D

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

Style	Configuration key
flange with countersunk holes	1
flange with through holes	2

5216 - H - A B C 0 - D - E **O** = Features

Features	Configuration key

Packaging unit 50 Pcs

Mating Inlets/Plugs

Category / Description

[Plug Overview complete](#)



IEC Plug I, Cord Connector (Rewireable), Straight	0106
IEC Plug I, Cord Connector (Rewireable), Angled	1611
IEC Plug I, Cord Connector (Rewireable), Straight	1612
IEC Plug I, Cord Connector (Rewireable), Angled	4789
IEC Plug I, Cord Connector (Rewireable), Straight	4796

[Plug further types to 5216](#)