

IEC Plug I, Cord Connector (Rewireable), Angled



4789



70 ° C

**Description**

- Rewireable plug for cable 90° entry:
Screwing cable terminal
- 1 Function
- Appliance Inlet, Pin temperature 70 °C, Protection class I
- Screw clamps

Approvals

- VDE Certificate Number: 40008629
- CSA File Number: 27324
- CCC File Number: 2009010204383058

Characteristics

- Suitable for use in equipment according to IEC 60950

References

Substitute for type 1611

Weblinks

pdf-datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, Mating Connectors, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, CAD-Drawings, Accessories, Mounting instruction, Detailed request for product

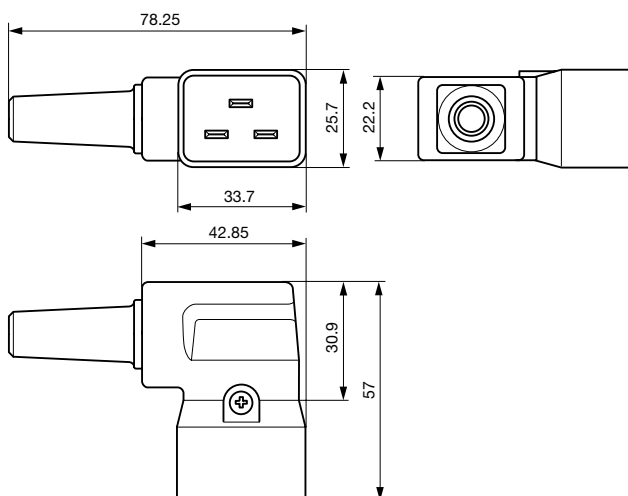
Technical Data

Ratings IEC	16 A / 250 VAC; 50 Hz
Ratings UL/CSA	20 A / 250 VAC; 60 Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Screw
Material: Housing	Thermoplastic, black, UL 94V-0

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

4789



Variants

Color	Max. cable diameter	Max. wire size	Order Number
black	8.7 mm	3 x 1.5 mm ² / 3 x 16 AWG	4789.1100
black	10 mm	3 x 2.1 mm ² / 3 x 14 AWG	4789.1200

Max. torque for screws: Terminals: 0.8 Nm, Cable clamps: 0.8 Nm, Cover: 0.5 Nm

Packaging unit 50 Pcs

Mating Outlets/Connectors**Category / Description**[Appliance Outlet Overview complete](#)

IEC Appliance Outlet J, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	0723
IEC Appliance Outlet type J, Snap-in Mounting, Front Side, IDC Terminal	4710
IEC Appliance Outlet J, Snap-in/Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4797
IEC Appliance Outlet J, Snap-in Mounting, Front Side, Quick-connect Terminal	5013
IEC Appliance Outlet J, Screw-on Mounting, Front Side, Quick-connect Terminal	5016
Appliance Outlet further types to 4789	...

[Connector Overview complete](#)

IEC Connector C19, Rewireable, Straight	0104U
IEC Connector C19, Rewireable, Angled	4790
IEC Connector C19, Rewireable, Straight	4795
Connector further types to 4789	