

IEC Plug I, Cord Connector (Rewireable), Straight



4796



70 °C

**Description**

- Cord Connectors (rewireable):
Screw-on mounting
- 1 Function:

- Appliance Inlet, Pin temperature 70 °C, Protection class I
- Cable

Approvals

- VDE Certificate Number: 40009212
- UL File Number: E96454
- CSA File Number: 205419
- CCC File Number: 2009010204383058

References

Substitute for type 0106; 1612

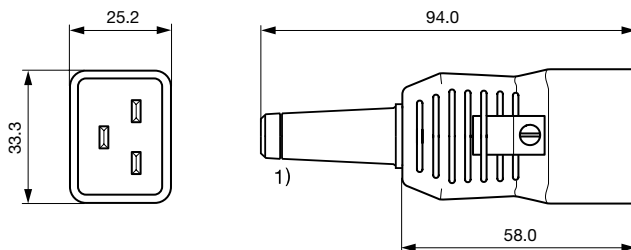
Weblinks

[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	16A / 250VAC; 50Hz
Ratings UL/CSA	21A / 250VAC; 60Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Cable
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, 16A, Protection Class I
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Dimensions

1) For cable diameter 10 mm cut here

Variants

Color	Max. cable diameter	Max. wire size	Order Number
black	10 mm	3 x 1.5 mm ² / 3 x 14 AWG	4796.0000

Max. torque for screws: Terminals: 0.8 Nm, Cable clamps: 0.4 Nm, Cover: 0.4 Nm

Packaging unit 50 Pcs

Accessories

Description



[Cord retaining kits](#)
Cord retaining strain relief

Countersunk, J	4700.0009
Flat head, L	4700.0011

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 4796	...



[Connector Overview complete](#)

IEC Connector C19, Rewireable, Straight	0104
IEC Connector C19, Rewireable, Straight	0104U
IEC Connector C19, Rewireable, Angled	1651
IEC Connector C19, Rewireable, Straight	1652
IEC Connector C19, Rewireable, Angled	4790
Connector further types to 4796	...