IEC Plug I, Cord Connector (Rewireable), Straight

4796

I

70° C

Description
- Cord Connectors (rewireable):
  Screw-on mounting
- Appliance Inlet, Pin temperature 70 °C, Protection class I
- Cable

Approvals
- VDE Certificate Number: 40009212
- UL File Number: E96454
- CSA File Number: 205419

References
Substitute for type   0106;   1612

Weblinks
General Product Information, Approvals, RoHS, CHINA-RoHS, Mating Connectors, e-Store, SCHURTER-Stock-Check, Distributor-Stock-Check, Accessories
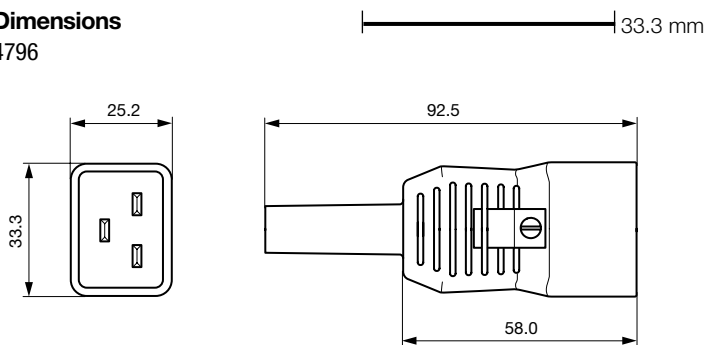
Technical Data

Ratings IEC	16 A / 250 VAC; 50 Hz
Ratings UL/CSA	21 A / 250 VAC; 60 Hz
Dielectric Strength	> 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 1 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, 16 A, Protection Class 1

Dimensions
4796

33.3 mm

25.2

33.3

92.5

58.0

Variants

Color	Max. cable diameter	Max. wire size	Order Number
black	10.0 mm	3 x 2.1 mm² / 3 x 14 AWG	4796.0000

Max. torque for screws: Terminals: 0.5 Nm, Cable clamps: 0.3 Nm, Cover: 0.3 Nm

Cord retaining clamp see accessories

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 OutletOverview complete

IEC Appliance Outlet J, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	0723
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
IEC Appliance Outlet J, Screw-on Mounting, Front Side, Quick-connect Terminal	5017
Appliance Outletfurther types to4796	...

ConnectorOverview complete

IEC Connector C19, Rewireable, Straight	0104
IEC Connector C19, Rewireable, Angled	1651
IEC Connector C19, Rewireable, Straight	1652
IEC Connector C19, Rewireable, Angled	4790
IEC Connector C19, Rewireable, Straight	4795

Connectorfurther types to4796

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ELECTRONIC COMPONENTS

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