

IEC Plug I, Cord Connector (Rewireable), Straight



Description

- Cord Connectors (rewireable):
Screw-on mounting
- 1 Function
- Appliance Inlet, Pin temperature 70 °C, Protection class I
- Wire accommodation: Nordamerica 16/3 SJ to 12/3 SJ (.275" to .475" cable diameter), International (HAR cord) 3x1.5mm² bis 3x2.5mm² (8-12mm cable diameter)

Approvals

- Approval Reference Type: 4300.0922
- UL File Number: E96454
- CSA File Number: 702825

Characteristics

- Suitable for use in equipment according to IEC 60950/60601

Weblinks

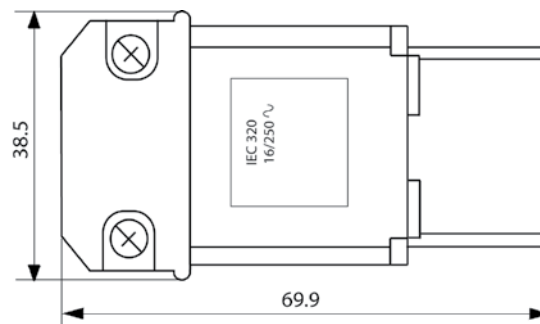
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [CAD-Drawings](#), [Accessories](#), [Detailed request for product](#)

Technical Data

Ratings IEC	16A / 250VAC; 50Hz
Ratings UL/CSA	20A / 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
Degree of Protection	from front side IP 40 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Wire connections 3 x (16-12AWG)
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



All Variants

Color	Max. cable diameter	Max. wire size	Order Number
black	12 mm	3 x 12 AWG	4300.0922

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

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 J, Snap-in/Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4797
IEC Appliance Outlet J, Screw-on Mounting, Front Side, Quick-connect Terminal	5017
IEC Appliance Outlet J, Screw-on Mounting, Front Side, Quick-connect Terminal	5216

[Appliance Outlet further types to 0922](#)



Connector Overview complete

IEC Connector C19, Rewireable, Straight	4795
IEC Connector C19, Rewireable, Angled	4790
IEC Connector C19, Rewireable, Straight	0104U

[Connector further types to 0922](#)



Rewireable Connector for Cable, straight entry Overview complete

IEC Connector C19, Rewireable, Straight	0921
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[Rewireable Connector for Cable, straight entry further types to 0922](#)