

IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm



4732/4735

**Description**

- Cord Connectors (rewireable):

- Screw-on mounting
- 1 Function:

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

Approvals

- VDE Certificate Number: 40011482
- UL File Number: E96454
- CSA File Number: 201904

References

Substitute for type

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](#)

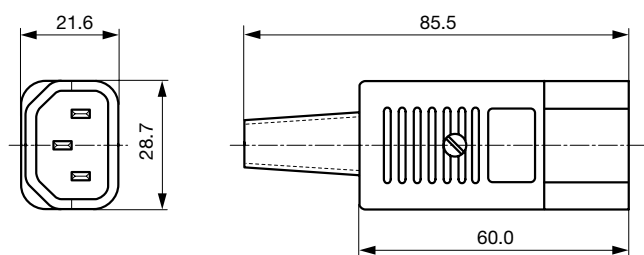
Technical Data

Ratings IEC	10 A / 250 VAC; 50 Hz
Ratings UL/CSA	15 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	Cable
Material: Housing	Thermoplastic, black, UL 94V-0

Plug	E acc. to IEC/EN 60320-2-2, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I
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Dimensions

4735

**Variants**

Color	Max. cable diameter	Max. wire size	Order Number
black	10 mm	3 x 1.5 mm ² / 3 x 14 AWG	4735.0000

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

Packaging unit 100 Pcs

Accessories

Description



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

Mating Outlets/Connectors

Category / Description



[Appliance Outlet Overview complete](#)

IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder Terminal	4787
IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4788
IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	6600-3
IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	6600-4

[Appliance Outlet further types to 4735](#)



[Appliance Outlet shuttered Overview complete](#)

IEC Appliance Outlet F Shuttered, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4721
IEC Appliance Outlet F Shuttered, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4723

[Appliance Outlet shuttered further types to 4735](#)



[Connector Overview complete](#)

IEC Connector C15A, Rewireable, Straight	0102
IEC Connector C15A, Rewireable, Straight	0102-G
IEC Connector C15A, Rewireable, Angled	0112
IEC Connector C13, Rewireable, Angled	4012
IEC Connector C13, Rewireable, Straight	4022

[Connector further types to 4735](#)

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[Distribution Unit Overview complete](#)

Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F	0712
Strip Block for Snap-in Mounting with up to 7 IEC Appliance Outlets F	0909
Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 5 or 6 IEC Appliance Outlets F and Extra Components	4740
Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered	4741
Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F	4747

[Distribution Unit further types to 4735](#)

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[Power Entry Module Overview complete](#)

IEC Appliance Outlet F Shuttered with Fuseholder 1-pole	4719
IEC Appliance Inlet C14 with modular extended Components	Felcom 64
IEC Appliance Inlet C14 with Appliance Outlet F	KP (Outlet)

[Power Entry Module further types to 4735](#)

Category / Description

[Power Entry Module with line filter Overview complete](#)[IEC Appliance Inlet C14 Modular Assembling Options](#)[Felcom 54](#)[Power Entry Module with line filter further types to 4735](#)[Power Supply or Interconnection Cord Overview complete](#)[Diverse Power Supply and Interconnection Cords 10 A](#)[Cord Sets 10 A](#)[Power Supply or Interconnection Cord further types to 4735](#)