

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



4732/4735

**Description**

- Cord Connectors (rewireable):
- Screw-on mounting
- 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](#), [html](#), [General Product Information](#), [Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Accessories](#)

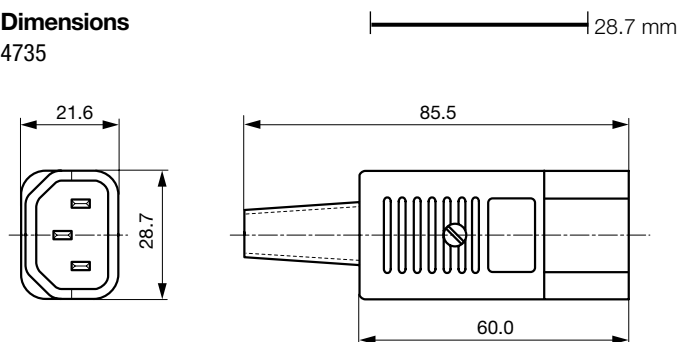
Technical Data

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 250VAC; 60Hz
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	E acc. to IEC/EN 60320-2-2, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class 1
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Dimensions

4735

**Variants**

Color	Max. cable diameter	Max. wire size	Order Number
black	10.0 mm	3 x 2.1 mm ² / 3 x 14 AWG	4735.0000

Max. torque for screws: Terminals: 0.8 Nm, Cable clamps: 0.4 Nm, Cover: 0.4 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 C15, Rewireable, Straight	0101
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

[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, 4 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 Cord Overview complete](#)

Power Cord with IEC Connector C13, Angled	0311
Power Cord with IEC Connector C13, Angled	3011
Power Cord with IEC Connector C13, Angled	3012
Power Cord with IEC Connector C13, Angled	3013
Power Cord with IEC Connector C13	3020

[Power Cord further types to 4735](#)

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Category / Description



[Power Entry ModuleOverview complete](#)

IEC Appliance Outlet F 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)
IEC Appliance Inlet C14 with Appliance Outlet F, Line Switch 2-pole and Voltage Selector	PMM

[Power Entry Modulefurther types to4735](#)



[Power Entry Module with line filterOverview complete](#)

IEC Appliance Inlet C14 Modular Assembling Options	Felcom 54
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[Power Entry Module with line filterfurther types to4735](#)



[Power Supply or Interconnection CordOverview complete](#)

Divers Power Supply and Interconnection Cords 10 A	Kabelverbindung/10 A
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[Power Supply or Interconnection Cordfurther types to4735](#)