

IEC plug connector E, rewirable, straight, max. cable diameter 8.5 mm



4732/4735



Description

- Rewireable plug:
Screw-on
- Appliance Inlet, Pin temperature 70 °C, Protection class I
- Cable
- Substitute for type [8143](#)

Approvals

- VDE License Number: 40010731
- UL License Number: E96454
- CSA License Number: 56242

Weblinks

[Approvals](#), [RoHS](#), [CHINA-RoHS](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

Technical Data

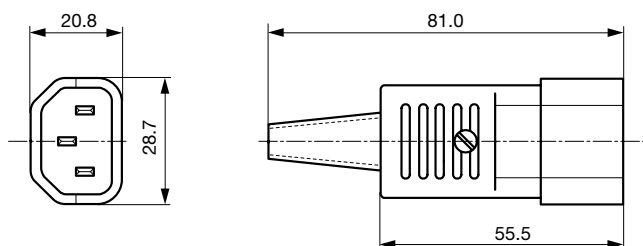
Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	10A / 250VAC; 60Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Cable
Material: Housing	Thermoplastic, black, UL 94V-0

Appliance-Inlet/-Outlet	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 I
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Dimensions

4732

Length | 28.7 mm



Variants

[Distributor-Stock-Check](#) | [SCHURTER-Stock-Check](#) | [e-Store](#)

Color	Max. cable diameter	Max. wire size	Order Number
black	8.5 mm	3 x 1 mm ² / 3 x 18 AWG	4732.0000

Max. torque for screws: Terminal: 0.5 Nm, Cable clamp: 0.3 Nm, Cover: 0.3 Nm

Cord retaining clamp see accessories

Packaging unit

100 Pcs

Accessory

Description



Cord retaining kits

Cord retaining strain relieve

Countersunk, D	4700.0004
Flat head, E	4700.0005

Mating Outlets/Connectors

Category / Description

Appliance Outlet



IEC appliance outlet F, screw-on mounting, front side, solder /quick connect terminal	4787
IEC appliance outlet F, screw-on mounting, front side, solder /quick connect terminal	4788
IEC appliance outlet F, screw-on mounting, front side, solder/quick connect terminal	6600-3
IEC appliance outlet F, snap-in mounting, front side, solder/quick connect terminal	6600-4



Appliance Outlet shuttered

IEC appliance outlet F shuttered, screw-on mounting, front side, solder/quick connect terminal	4721
IEC appliance outlet F shuttered, snap-in mounting, front side, solder/quick connect terminal	4723

Connector



IEC cord connector C15, rewirable, straight	0101
IEC cord connector C15A, rewirable, straight	0102
IEC cord connector C15A, rewirable, straight	0102-G
IEC cord connector C15A, rewirable, angled	0112
IEC cord connector C13, rewirable, angled	4012
IEC cord connector C13, rewirable, angled	4013
IEC cord connector C13, rewirable, straight	4020
IEC cord connector C13, rewirable, straight	4021
IEC cord connector C13, rewirable, straight	4022
IEC cord connector C13, rewirable, angled	4300-06

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Distribution Unit



Distribution Unit for Snap Mounting with 1 IEC Appliance Connector C14 and 1 Plug F	0712
Stripp Block for Snap Mounting with up to 7 IEC Appliance Outlets C14	0909
Distribution Unit with 1 IEC Appliance Connector C14 or Power Cord and 4 IEC Appliance Plugs F	4740
Distribution Unit with 1 IEC Appliance Connector C14 and 2 Plugs F, shuttered	4741
Distribution Unit with 1 IEC Appliance Connector C14 and 4 Plugs F	4747
Distribution Unit with Power Cord and 4 IEC Appliance Plugs F	4748
Stripp Block for Snap Mounting with 4 IEC Appliance Outlets C14	4752
Stripp Block for Snap Mounting with 4 IEC Appliance Outlets C14 and space for extra component	4754
Stripp Block for Snap Mounting with 4 IEC Appliance Outlets C14 and space for 2 extra components	4758

Category / Description



Power Entry Module

IEC Appliance Plug F with Fuseholder 1-pole	4719
IEC Appliance Connector C14 with modular extended Components	Felcom 64
IEC Appliance Connector C14 with Appliance Plug F	KP (Outlet)
IEC Appliance Connector C14 with Appliance Plug F, Line Switch 2-pole and Voltage Selector	PMM



Power Entry Module with line filter

Inlet filter, modular assembling	Felcom 54
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Power Supply or Interconnection Cord

Power Cord with IEC Appliance Connector C13, angled, 70°C	0311
Power Cord with IEC Appliance Connector C13, angled, 70°C	3011
Power Cord with IEC Appliance Connector C13, angled, 70°C	3012
Power Cord with IEC Appliance Connector C13, angled, 70°C	3013
Power Cord with IEC Appliance Connector C13, 70°C	3020
Power Cord with IEC Appliance Connector C13, straight, 70°C	3027
Power Cord with IEC Appliance Connector C13, straight, 70°C	302U
Power Cord with IEC Appliance Connector C13, straight, 70°C	3030
Power Cord with IEC Appliance Connector C13, angled, 70°C	311L
Power Cord with IEC Appliance Connector C13, angled, 70°C	312L

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