

IEC Plug E, Cord Connector (Rewireable), Straight



Rewireable connector



Example with assembled cable



Description

- Screwing cable terminal ,
- Pin temperature 70 °C , Protection class I ,
 - Strain relief for 8 or 10 mm cable included; the strain relief for 8 mm can be cut off for 10 mm cables

Approvals

- ENEC File Number: 40040553
- UL File Number: E96454
- CCC File Number: 2014010204709158

Weblinks

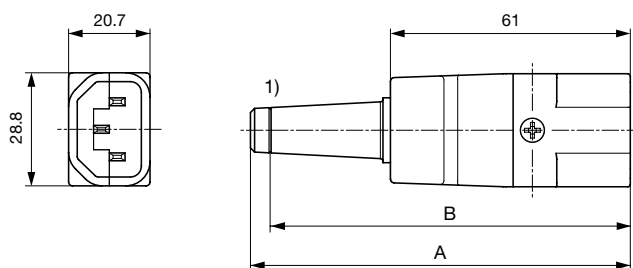
[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

Technical Data

Ratings IEC	10 A / 250 VAC; 50 Hz
Ratings UL/CSA	15 A / 250 VAC; 60 Hz
Dielectric Strength	> 4 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
IP-Protection	from front side IP 20 acc. to IEC 60529
Insulation cover	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Screw clamps
Material: Housing	PA6, black or grey, UL 94V-0

appliance inlet/-outlet	Type E acc. to IEC 60320-1, UL 60320-1, CSA C22.2 no. 60320-1 (for cold conditions) pin-temperature 70 °C, 10 A, Protection Class I
-------------------------	---

Dimensions



1) Cut strain relief 8 (10) mm here for 10 mm cable

A: Strain relief 8 mm: 96 mm

B: Strain relief 10 mm: 91 mm

All Variants

Color	Max. cable diameter	Max. wire size	Order Number
black	8 (10) mm	3 x 1.5 mm² / 3 x 14 AWG	9009.0111
grey	8 (10) mm	3 x 1.5 mm² / 3 x 14 AWG	9009.0121
black	10 mm	3 x 1.5 mm² / 3 x 14 AWG	9009.0211
grey	10 mm	3 x 1.5 mm² / 3 x 14 AWG	9009.0221

Most Popular.

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

Max. torque for screws: Terminals: 0.5 Nm, Cable clamps: 0.8 Nm, Cover: 0.8 Nm

Packaging unit 50 Pcs

Mating Outlets/Connectors

Category / Description

Appliance Outlet Overview complete



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
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

Appliance Outlet further types to 9009



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 9009



Connector Overview complete

4782 Mounting: Power Cord, 3 x 1 mm² / 3 x 18 AWG, Cable, Connector: IEC C13	4782
4022 Mounting: Power Supply Cord, 3 x 1.5 mm², Screw clamps, Connector: IEC C13	4022
4785 Mounting: Power Cord, 3 x 1 mm² / 3 x 18 AWG, Cable, Connector: IEC C13	4785
4300-06 Mounting: Power Cord, 3 x 1 mm² / 3 x 18 AWG, Cable, Connector: IEC C13	4300-06
4012 Mounting: Power Supply Cord, 3 x 1.5 mm², Screw clamps, Connector: IEC C13	4012

Connector further types to 9009

...



Distribution Unit Overview complete

Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F	0712
Distribution Unit with 1 IEC Appliance Inlet C14 and 2 Appliance Outlets F, Shuttered	4741
Strip Block for Snap-in Mounting with up to 7 IEC Appliance Outlets F	0909
Strip Block for Snap-in Mounting with 4 IEC Appliance Outlets F	4752
Strip Block for Snap-in Mounting with 4 IEC Appliance Outlets F and space for extra component	4754

Distribution Unit further types to 9009

...

Category / Description



[Power Entry Module Overview complete](#)

IEC Appliance Inlet C14 with Appliance Outlet F	KP (Outlet)
, Mounting: Screw 0 mm, Fuseholders: Solder terminals 3.8 x 0.8 mm or quick connect terminals 6.3 x 0.8 mm, : 2-pole non-illuminated, : IEC C14, Power Entry Module	Felcom 64
IEC Appliance Outlet F Shuttered with Fuseholder 1-pole	4719

[Power Entry Module further types to 9009](#)



[Power Entry Module with line filter Overview complete](#)

Felcom 54, Mounting: mm, Front Side, Filter: Standard Version, Fuse holder: 1 or 2 pole, Front Side, 10 A, Rocker switch: 2-pole, Solder terminals 3.5 x 0.8 mm or quick connect terminals 6.3 x 0.8 mm, Appliance Inlet: IEC C14	Felcom 54
---	---------------------------

[Power Entry Module with line filter further types to 9009](#)