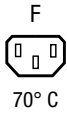


IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder Terminal



Description

- Panel Mount Screw-on mounting from front side
- 1 Function:
- Connector, Pin temperature 70 °C, Protection class I
- Solder terminals

Approvals

- VDE Certificate Number: 40030485
- UL File Number: E96454

Weblinks

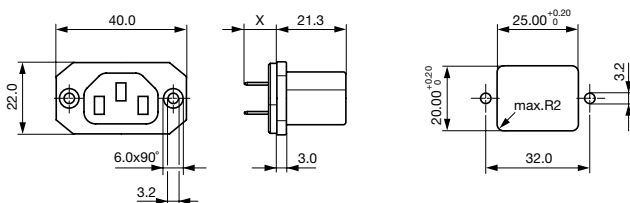
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [CE declaration of conformity](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [CAD-Drawings](#), [Accessories](#), [Detailed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

Technical Data

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 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 30 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Solder terminals
Panel Thickness s	Screw: to 3 mm Mounting screw torque max 0.5Nm
Material: Housing	Thermoplastic, black, UL 94V-0

Dimensions

4787



Solder terminals 6.3 x 0.8 mm: x = 11.2 mm
Solder terminals 4.8 x 0.8 mm: x = 9.8mm

All Variants

Type	Panel mounting	Panel Thickness s [mm]	Terminal	Order Number
4787	Screw	-	Solder terminals 4.8 x 0.8 mm	4787.2000
4787	Screw	-	Solder terminals 6.3 x 0.8 mm	4787.1000

Most Popular.

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

Please consider the min. required spacing between life parts and possible conductive panel

Class II products also available on request [4788]

Packaging unit 100 Pcs

Mating Inlets/Plugs

Category / Description

Appliance Inlet Overview complete



IEC Appliance Inlet C14, Screw-on Mounting, Front or Rear Side, Solder or Quick-connect Terminal	6100-3
IEC Appliance Inlet C14, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	6100-4
IEC Appliance Inlet C14, mates to Felcom	6150
IEC Appliance Inlet C14, Snap-in Mounting, Solder, Quick-connect, Screw or PCB Terminal	6010
IEC Appliance Inlet C14, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	0711

[Appliance Inlet further types to 4787](#)

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
Distribution Unit with 1 IEC Appliance Inlet C14 and 4 Appliance Outlets F	4747
Distribution Unit with 1 IEC Appliance Inlet C14 or Power Cord, 5 or 6 IEC Appliance Outlets F and Extra Components	4740
EMC Power Strip with Line Filter	FLBB

[Distribution Unit further types to 4787](#)

Plug Overview complete



IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm	4732
IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm	4735
IEC Plug E, Cord Connector (Rewireable), Straight	9009
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 8.5 mm	4733
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	4736

[Plug further types to 4787](#)

Power Entry Module Overview complete



IEC Appliance Inlet C14 or C18 with Line Switch 1- or 2-pole	DC11
IEC Appliance Inlet C14 with Line Switch 1-pole	KEB1
IEC Appliance Inlet C14 with Line Switch 2-pole	KEB2
IEC Appliance Inlet C14 with Line Switch 2-pole	DC21
IEC Appliance Inlet C14 with Line Switch 2-pole, Fuseholder 1- or 2-pole	DD11

[Power Entry Module further types to 4787](#)

Power Entry Module with line filter Overview complete



IEC Appliance Inlet C14 with Filter, Line Switch 1-pole	KFB1
IEC Appliance Inlet C14 with Filter, Line Switch 2-pole	KFB2
IEC Appliance Inlet C14 with Filter, Line Switch 1- or 2-pole, Front or Rear Side Mounting	DC12
IEC Appliance Inlet C14 with Filter, Line Switch 1- or 2-pole, PCB Mounting	DC22
IEC Appliance Inlet C14 with Filter, Fuseholder 1- or 2-pole, Line Switch 2-pole	DD12

[Power Entry Module with line filter further types to 4787](#)