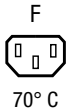


IEC Appliance Outlet F Shuttered, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal



4721

**Description**

- Panel Mount Screw-on mounting from front side
- Connector shuttered, Protection class I, Pin temperature 70 °C
- Solder terminals or quick connect terminals

Approvals

- VDE Certificate Number: 40010659
- UL File Number: E96454

Other versions on request

- For protection class II

References**Weblinks**

[General Product Information](#), [Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Store](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#), [Accessories](#)

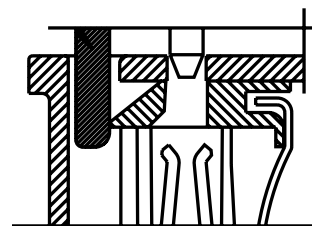
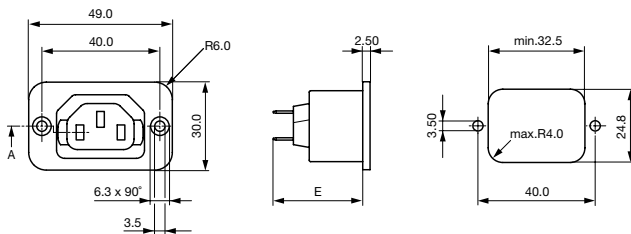
Technical Data

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/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 1 acc. to IEC 61140
Terminal	Solder terminals or quick connect terminals
Panel Thickness s	Screw: max 8 mm Mounting screw torque max 0.5Nm
Material: Housing	Thermoplastic, black, UL 94V-0

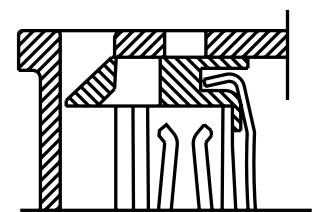
Appliance Outlet	F acc. to IEC/EN 60320-2-2, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class 1
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Dimensions

4721



Shutter operation:
shutters opened by plug insertion



Shutter operation:
shutters closed when plug is removed

- E: Solder terminals 3.5 x 0.8 mm: 28.4 mm
- E: Quick connect terminals 4.8 x 0.8 mm: 31.1 mm
- E: Quick connect terminalse 6.3 x 0.8 mm: 33.2 mm

Variants

Type	Panel mounting	Panel Thickness s [mm]	Terminal	Order Number
4721	Screw	-	Quick connect terminals 4.8 x 0.8 mm	4721.0100
4721	Screw	-	Quick connect terminals 6.3 x 0.8 mm	4721.0000
4721	Screw	-	Solder terminals 3.8 x 0.8 mm	4721.0300

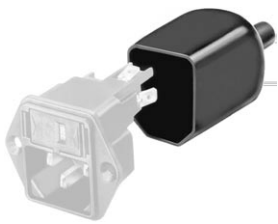
Class II product also available on request

Cord retaining clamps and insulation covers see accessories

Packaging unit 100 Pcs

Accessories

Description



Assorted Covers
Rear Cover

0859.0047



Cord retaining kits
Cord retaining strain relief

Countersunk, D

4700.0004

Countersunk, F

4700.0006

Mating Inlets/Plugs

Category / Description

Interconnection Cord Overview complete



Interconnection Cord with IEC Plug E, Angled

0607

Interconnection Cord with IEC Plug E, Angled

0608

Interconnection Cord with IEC Plug E, Straight

0609

Interconnection Cord with IEC Plug G, Angled

607B

Interconnection Cord with IEC Plug G, Angled

608B

[Interconnection Cord further types to 4721](#)

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Plug Overview complete



IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm

4732

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

4733

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

4735

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

4736

IEC Plug E, Cord Connector (Rewireable), Straight

9009

[Plug further types to 4721](#)

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