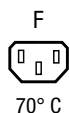


IEC appliance outlet F shuttered, screw-on mounting, front side, solder/quick connect terminal



4721

**Description**

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

Approvals

- VDE License Number: 40010659
- UL License Number: E96454

Other versions on request

- For protection class II

Weblinks

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

Technical Data

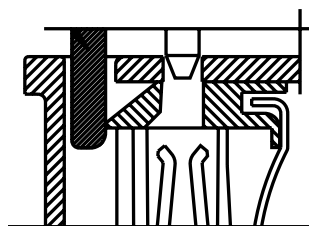
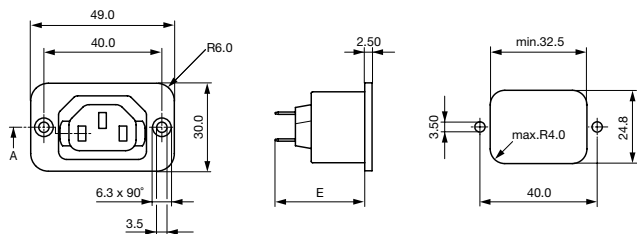
Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 250VAC; 60Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 30 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class I acc. to IEC 61140
Terminal	Solder terminals or quick connect terminals
Panel Thickness s	Screw-on: max 8 mm Mounting screw torque max 0.5 Nm
Material: Housing	Thermoplastic, black, UL 94V-0

Appliance-Inlet/-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 I
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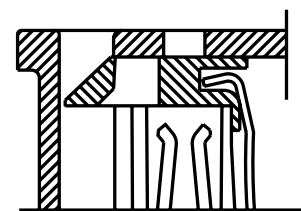
Dimensions

4721

Length |-----| 49 mm



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 terminal 6.3 x 0.8 mm: 33.2 mm

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

Variants

Distributor-Stock-Check | SCHURTER-Stock-Check | e-Store

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

Accessory

Description



Assorted Covers
Rear Cover

0859.0047



Cord retaining kits
Cord retaining strain relieve

Countersunk, D

4700.0004

Countersunk, F

4700.0006

Mating Inlets/Plugs

Category / Description

Interconnection Cord



Power Cord with IEC Appliance Plug E, angled, 70°C

0607

Power Cord with IEC Appliance Plug E, angled, 70°C

0608

Power Cord with IEC Appliance Plug E, straight, 70°C

0609

Power Cord with IEC Appliance Plug G, angled, 70°C

607B

Power Cord with IEC Appliance Plug G, angled, 70°C

608B

Power Cord with IEC Appliance Plug G, straight, 70°C

609B

Plug Connector



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

4732

IEC plug connector E, rewirable, angled, max. cable diameter 10 mm

4733

IEC plug connector E, rewirable, straight, max. cable diameter 10 mm

4735

IEC plug connector E, rewirable, angled, max. cable diameter 10 mm

4736

IEC plug connector E, rewirable, straight

9009

IEC plug connector E, rewirable, angled

9013

IEC plug connector E, rewirable, angled

P685