

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: 40030185
- UL File Number: E96454
- CCC File Number: 2012010204576598

**Other versions on request**

- For protection class II

**Weblinks**

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

**Technical Data**

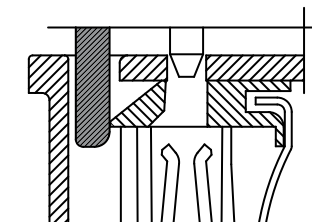
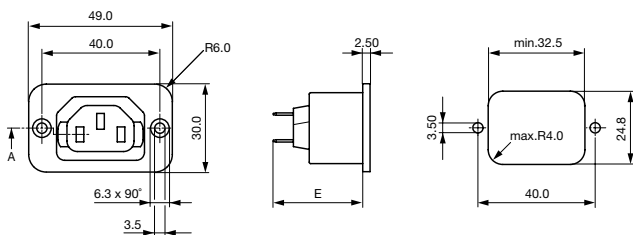
Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 250VAC; 60Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temperature	-25 °C to 70 °C
IP-Protection	from front side IP 30 acc. to IEC 60529
Insulation cover	Suitable for appliances with protection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

appliance inlet/-outlet	F acc. to IEC 60320-1, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
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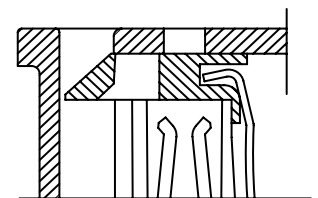
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

**Dimensions**

4721



Shutter operation:  
shutters opened by plug insertion



Shutter operation:  
shutters closed when plug is removed

- E: Solder terminals: 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

All 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	4721.0300

Most Popular.

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

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

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 4721](#)

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