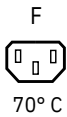


IEC Appliance Outlet F Shuttered, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal



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**

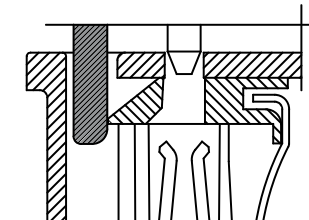
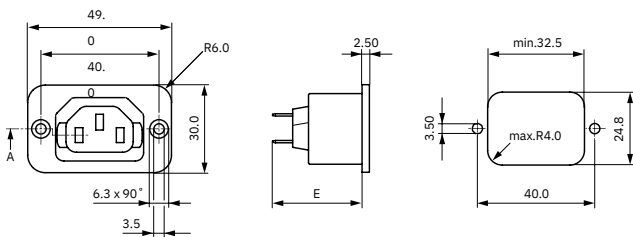
Ratings IEC	10 A / 250 VAC; 50 Hz
Ratings UL/CSA	15 A / 250 VAC; 60 Hz
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)
Allowable Operation Temperature	-25 °C to 70 °C
IP-Protection	from front side IP 30 acc. to IEC 60529
Insulation cover	Suitable for appliances with protection 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, 10 A, Protection Class I
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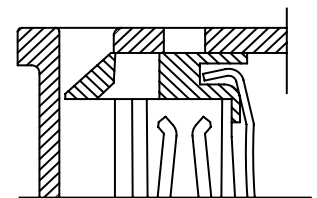
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

**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

s [mm]	Type	Panel mounting	Panel Thickness	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>

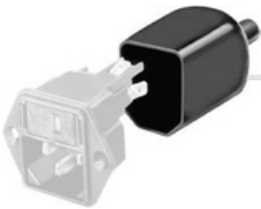
Class II product also available on request

Cord retaining clamps and insulation covers see accessories

**Packaging unit** 100 Pcs

Accessories

Description



Assorted Covers Rear Cover	0859.0047
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Cord retaining kits Cord retaining strain relief	
Countersunk, D	4700.000
Countersunk, F	4
	4700.000
	6

Mating Inlets/Plugs

Category / Description



<a href="#">Plug Overview complete</a>	
IEC Plug E, Cord Connector (Rewireable), Straight, max. cable Diameter 8.5 mm	473
IEC Plug E, Cord Connector (Rewireable), Straight, max. Cable Diameter 10 mm	2
IEC Plug E, Cord Connector (Rewireable), Straight	473
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 8.5 mm	5
IEC Plug E, Cord Connector (Rewireable), Angled, max. Cable Diameter 10 mm	900
<a href="#">Plug further types to 4721</a>	9
	473
	3
	473
	6 ...