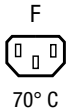


IEC Appliance Outlet F Shuttered, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal

**Description**

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

**Approvals**

- VDE Certificate Number: 40030185
- UL File Number: E96454

**Other versions on request**

- For protection class II

**References****Weblinks**

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

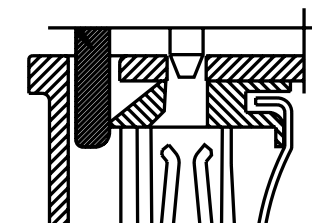
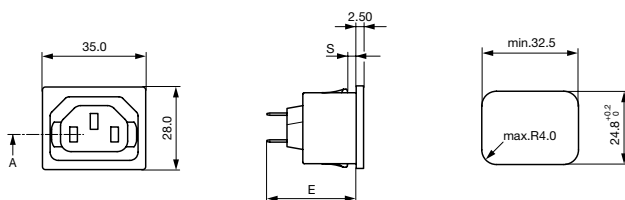
**Technical Data**

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	Snap-in: 1/1.2/1.5/2/2.5/3 mm
Material: Housing	Thermoplastic, black, UL 94V-0

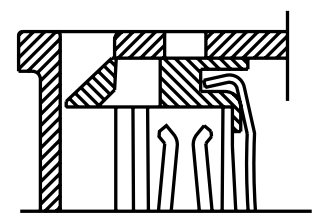
Appliance Outlet	F acc. to IEC/EN 60320-2-2, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class 1
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**Dimensions**

4723



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 terminals 6.3 x 0.8 mm: 33.2 mm

S: 1.0/1.2/1.5/2.0/2.5/3.0 mm

## Variants

Type	Panel mounting	Panel Thickness s [mm]	Terminal	Order Number
4723	Snap-in	1	Quick connect terminals 4.8 x 0.8 mm	4723.0100
4723	Snap-in	1.2	Quick connect terminals 4.8 x 0.8 mm	4728.0100
4723	Snap-in	1.5	Quick connect terminals 4.8 x 0.8 mm	4724.0100
4723	Snap-in	2	Quick connect terminals 4.8 x 0.8 mm	4725.0100
4723	Snap-in	2.5	Quick connect terminals 4.8 x 0.8 mm	4726.0100
4723	Snap-in	3	Quick connect terminals 4.8 x 0.8 mm	4727.0100
4723	Snap-in	1	Quick connect terminals 6.3 x 0.8 mm	4723.0000
4723	Snap-in	1.2	Quick connect terminals 6.3 x 0.8 mm	4728.0000
4723	Snap-in	1.5	Quick connect terminals 6.3 x 0.8 mm	4724.0000
4723	Snap-in	2	Quick connect terminals 6.3 x 0.8 mm	4725.0000
4723	Snap-in	2.5	Quick connect terminals 6.3 x 0.8 mm	4726.0000
4723	Snap-in	3	Quick connect terminals 6.3 x 0.8 mm	4727.0000
4723	Snap-in	1	Solder terminals	4723.0300
4723	Snap-in	1.2	Solder terminals	4728.0300
4723	Snap-in	1.5	Solder terminals	4724.0300
4723	Snap-in	2	Solder terminals	4725.0300
4723	Snap-in	2.5	Solder terminals	4726.0300
4723	Snap-in	3	Solder terminals	4727.0300

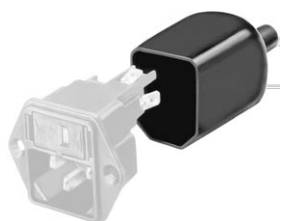
Class II product also available on request

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

Flat head, E

4700.0005

Flat head, G

4700.0007

## 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 4723](#)

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PlugOverview 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
Plugfurther types to4723	...