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 License Number: 40010659UL License Number: E96454

Other versions on request

- For protection class II

References

General Product Information

Weblinks

Approvals, RoHS, CHINA-RoHS, Mating Connectors, e-Store, Distributor-Stock-Check, Accessories

Technical Data

Ratings IEC	10A / 250VAC; 50Hz
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 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 ter-
	minals
Panel Thickness s	Snap-in: 1/1.2/1.5/2/2.5/3 mm
Material: Housing	Thermoplastic, black, UL 94V-0

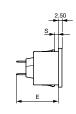
Appliance Outlet	F acc. to IEC/EN 60320-2-2,
	UL 498, CSA C22.2 no. 42 (for cold
	conditions) pin-temperature 70 °C, 10A,
	Protection Class 1

Dimensions

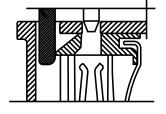
4723

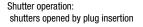


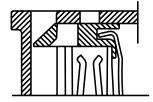












Shutter operation: shutters closed when plug is removed

- E: Solder terminals 3.5 x 0.8 mm: 28.4 mm
- E: SQuick 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

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Variants

Туре	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 3.8 x 0.8 mm	4723.0300
4723	Snap-in	1.2	Solder terminals 3.8 x 0.8 mm	4728.0300
4723	Snap-in	1.5	Solder terminals 3.8 x 0.8 mm	4724.0300
4723	Snap-in	2	Solder terminals 3.8 x 0.8 mm	4725.0300
4723	Snap-in	2.5	Solder terminals 3.8 x 0.8 mm	4726.0300
4723	Snap-in	3	Solder terminals 3.8 x 0.8 mm	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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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 4723		