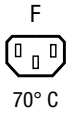


IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal



Snap-in version



**Description**

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

**Approvals**

- Approval Reference Type: 6600-4
- VDE Certificate Number: 40017345
- UL File Number: E103791
- CCC File Number: 2012010204546362

**Other versions on request**

- Other panel thickness
- Types for rivet mounting available upon request
- Types for enhanced glow wire test requirements acc. IEC 60695-2-12 and -13 for the use in unattended household equipment acc. IEC 60335-1
- Variant with notch for V-Lock mating Cordsets

**References**

Alternative: version with integrated light pipes 6600-5

**Weblinks**

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

Newly available variants corresponding to V-Lock mating cordset. The connector is equipped with a notch intended for use with the latching cordset. The cord latching system prevents against accidental removal of the cordset.

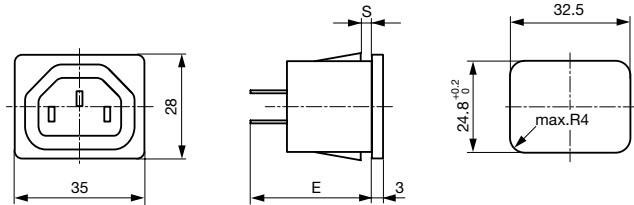
**Technical Data**

Ratings IEC	10A / 250VAC; 50Hz	appliance inlet/-outlet	F acc. to IEC 60320-1,
Ratings UL/CSA	15A / 250VAC; 60Hz		UL 60320-1, CSA C22.2 no. 60320-1
Dielectric Strength	> 2kVAC between L-N > 2kVAC between L/N-PE (1 min/50Hz)		(for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
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	Snap-in: 1/1.2/1.5/2/2.5/3 mm		
Material: Housing	Thermoplastic, black, UL 94V-0		

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

## Dimensions

6600-4



E: Solder terminals: 24.1 mm

E: Quick connect terminals 4.8 x 0.8 mm: 26.5 mm

E: Quick connect terminals 6.3 x 0.8 mm: 27.5 mm

## All Variants

Panel mounting	Panel Thickness s [mm]	Terminal	Order Number
Snap-in	1	Quick connect terminals 4.8 x 0.8 mm	6600.4210
Snap-in	1	Quick connect terminals 4.8 x 0.8 mm	6600.4210.21
Snap-in	1.2	Quick connect terminals 4.8 x 0.8 mm	6600.4212
Snap-in	1.2	Quick connect terminals 4.8 x 0.8 mm	6600.4212.21
Snap-in	1.5	Quick connect terminals 4.8 x 0.8 mm	6600.4215
Snap-in	1.5	Quick connect terminals 4.8 x 0.8 mm	6600.4215.21
Snap-in	2	Quick connect terminals 4.8 x 0.8 mm	6600.4220
Snap-in	2	Quick connect terminals 4.8 x 0.8 mm	6600.4220.21
Snap-in	2.5	Quick connect terminals 4.8 x 0.8 mm	6600.4225
Snap-in	2.5	Quick connect terminals 4.8 x 0.8 mm	6600.4225.21
Snap-in	3	Quick connect terminals 4.8 x 0.8 mm	6600.4230
Snap-in	3	Quick connect terminals 4.8 x 0.8 mm	6600.4230.21
Snap-in	1	Quick connect terminals 6.3 x 0.8 mm	6600.4310
Snap-in	1	Quick connect terminals 6.3 x 0.8 mm	6600.4310.21
Snap-in	1.2	Quick connect terminals 6.3 x 0.8 mm	6600.4312
Snap-in	1.2	Quick connect terminals 6.3 x 0.8 mm	6600.4312.21
Snap-in	1.5	Quick connect terminals 6.3 x 0.8 mm	6600.4315
Snap-in	1.5	Quick connect terminals 6.3 x 0.8 mm	6600.4315.21
Snap-in	2	Quick connect terminals 6.3 x 0.8 mm	6600.4320
Snap-in	2	Quick connect terminals 6.3 x 0.8 mm	6600.4320.21
Snap-in	2.5	Quick connect terminals 6.3 x 0.8 mm	6600.4325
Snap-in	2.5	Quick connect terminals 6.3 x 0.8 mm	6600.4325.21
Snap-in	3	Quick connect terminals 6.3 x 0.8 mm	6600.4330
Snap-in	3	Quick connect terminals 6.3 x 0.8 mm	6600.4330.21
Snap-in	1	Solder terminals	6600.4110
Snap-in	1	Solder terminals	6600.4110.21
Snap-in	1.2	Solder terminals	6600.4112
Snap-in	1.2	Solder terminals	6600.4112.21
Snap-in	1.5	Solder terminals	6600.4115
Snap-in	1.5	Solder terminals	6600.4115.21
Snap-in	2	Solder terminals	6600.4120
Snap-in	2	Solder terminals	6600.4120.21
Snap-in	2.5	Solder terminals	6600.4125
Snap-in	2.5	Solder terminals	6600.4125.21

Panel mounting	Panel Thicknesses [mm]	Terminal	Order Number
Snap-in	3	Solder terminals	6600.4130
Snap-in	3	Solder terminals	6600.4130.21

Most Popular.

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

Suffix ".21" corresponds to the version with V-Lock mating cordset. The connector is equipped with a notch intended for use with the latching cordset. The cord latching system prevents against accidental removal of the cordset.

Articles for enhanced glow wire test requirements acc. IEC 60695-2-12 and -13 can be ordered with ending ".15" (xxxx.xxx.15). They are suitable for the use in unattended household equipment acc. IEC 60335-1.

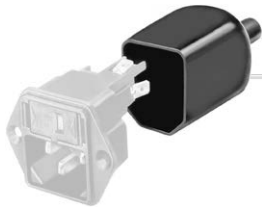
**Packaging unit** 50 Pcs

## Accessories

### Description



**Wire Harness**  
Wire harness for SCHURTER products



**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 6600-4](#)

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## Mating Inlets/Plugs shuttered

Interconnection Cord Overview complete



VAC13KS, Interconnection, V-Lock cord retaining, 0.6 m, Connector IEC C13, H05VV-F3G0.75 / SVT 3x18 AWG, black	3-100-354
VAC13KS, Interconnection, V-Lock cord retaining, 1.2 m, Connector IEC C13, H05VV-F3G0.75 / SVT 3x18 AWG, black	3-100-355
VAC13KS, Interconnection, V-Lock cord retaining, 1.5 m, Connector IEC C13, H05VV-F3G0.75 / SVT 3x18 AWG, black	3-100-356
VAC13KS, Interconnection, V-Lock cord retaining, 3.0 m, Connector IEC C13, SVT 3x18 AWG, black	3-100-361
VAC13KS, Interconnection, V-Lock cord retaining, 1.8 m, Connector IEC C13, H05VV-F3G0.75 / SVT 3x18 AWG, black	3-100-734

[Interconnection Cord further types to 6600-4](#)

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