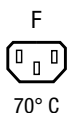


IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal



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

- 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.

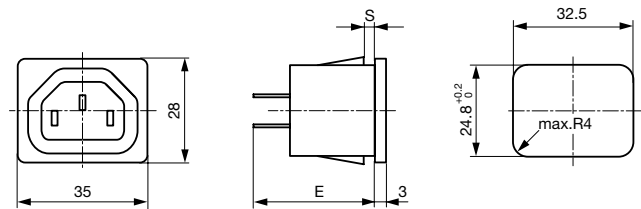
Technical Data

Ratings IEC	10A / 250VAC; 50Hz
Ratings UL/CSA	15A / 250VAC; 60Hz
Dielectric Strength	> 2kVAC between L-N > 2kVAC between L/N-PE (1 min/50Hz)
Allowable Operation Temp.	-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

appliance inlet/-outlet	F acc. to IEC 60320-1, UL 60320-1, CSA C22.2 no. 60320-1 (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
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 Thickness s [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/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.xxxx.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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