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



6600-3











Description

- Panel Mount:
- Screw-on mounting from front side
- 1 Function
- 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

- 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

Weblinks

pdf-datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, REACH, Mating Connectors, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, CAD-Drawings, Accessories, Wire Harnessing, 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.

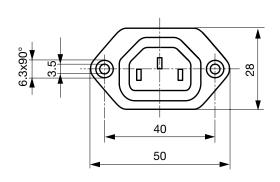
Technical Data

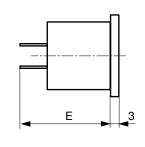
10A / 250 VAC; 50 Hz	
15 A / 250 VAC; 60 Hz	
> 2 kVAC between L-N	
> 2 kVAC between L/N-PE	
(1 min/50 Hz)	
-25 °C to 70 °C	
from front side IP 30 acc. to IEC 60529	
Suitable for appliances with protection	
class I acc. to IEC 61140	
Solder terminals or quick connect ter-	
minals	
Screw: max 8 mm	
Mounting screw torque max 0.5 Nm	
Thermoplastic, black, UL 94V-0	

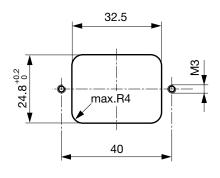
Appliance Outlet	F acc. to IEC 60320,
	UL 498, CSA C22.2 no. 182.3 (for cold
	conditions) pin-temperature 70 °C, 10 A,
	Protection Class I

Dimensions

6600-3







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	
Screw	-	Quick connect terminals 4.8 x 0.8 mm	6600.3200	
Screw	-	Quick connect terminals 4.8 x 0.8 mm	6600.3200.21	
Screw	-	Quick connect terminals 6.3 x 0.8 mm	6600.3300	
Screw	-	Quick connect terminals 6.3 x 0.8 mm	6600.3300.21	
Screw	-	Solder terminals	6600.3100	
Screw	-	Solder terminals	6600.3100.21	

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.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



Cord retaining kits
Cord retaining strain relief

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 6600-3	

Mating Inlets/Plugs shuttered

Interconnection Cord Overview complete



IEC Interconnection Cord with IEC Connector C13, V-Lock, straight	6051.2007
IEC Interconnection Cord with IEC Connector C13, V-Lock, straight	6051.2087
IEC Interconnection Cord with IEC Connector C13, V-Lock, straight	6051.2067

Interconnection Cord further types to 6600-3

Connectors