Distribution Unit for Snap-in Mounting with 1 IEC Appliance Inlet C14 and 1 Appliance Outlet F



















- Panel Mount:
- Snap-in version from front side
- 2 Functions:
- Appliance Inlet, Connector, Pin temperature 70 °C, Protection class I

Approvals

- UL File Number: E103791
- CSA File Number: 73165

Characteristics

- Qualified for use in equipment according IEC/EN 60950

References

Weblinks

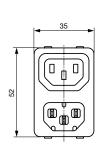
General Product Information, Approvals, RoHS, CHINA-RoHS, Mating Connectors, e-Store, SCHURTER-Stock-Check, Distributor-Stock-Check, Accessories

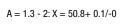
Technical Data

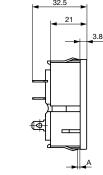
Ratings IEC	10A / 250 VAC; 50 Hz
Ratings UL/CSA	15 A / 125 VAC; 60 Hz
Dielectric Strength	> 2 kVAC between L-N
	> 2 kVAC between L/N-PE
	(1 min/50 Hz)
Allowable Operation Temp.	-25°C to 70°C
Degree of Protection	from front side IP 30 acc. to IEC 60529
Protection Class	Suitable for appliances with protection
	class 1 acc. to IEC 61140
Terminal	Quick connect terminals 4.8 x 0.8 mm
	Solder terminal on request
Panel Thickness s	Snap-in 0.8 mm to 2 mm
Material: Housing	Thermoplastic, black, UL 94V-0

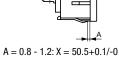
Appliance Inlet / Appliance	C14 acc. to IEC/EN 60320-1,
Outlet	F acc. to IEC/EN 60320-2-2,
	UL 498 CSA C22.2 no. 42 (for cold
	conditions) pin-temperature 70 °C, 10A,
	Protection Class 1

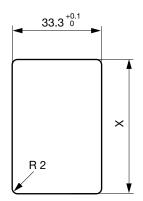
Dimensions











Variants

Туре	Order Number
0712	4300.0301

Packaging unit 50	Pcs
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www.schurter.com/pg07 1

Mating Inlets/Plugs

Category / Description

Interconnection CordOverview 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 Cordfurther types to 0712	

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 to 0712	

Mating Outlets/Connectors



Appliance OutletOverview complete

IEC Appliance Outlet F, Screw-on Mounting, Front Side, Solder Terminal	4787
IEC Appliance Outlet F, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal	4788
IEC Appliance Outlet F or H, Screw-on Mounting, Front Side, Solder, PCB or Quick-connect Terminal	5091
IEC Appliance Outlet F or H, Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	5092

Appliance Outletfurther types to 0712

ConnectorOverview complete



IEC Connector C15, Rewireable, Straight	0101
IEC Connector C15A, Rewireable, Straight	0102
IEC Connector C15A, Rewireable, Straight	0102-G
IEC Connector C15A, Rewireable, Angled	0112
IEC Connector C13, Rewireable, Angled	4012
Connectorfurther types to 0712	

Power CordOverview complete



Power Cord with IEC Connector C13, Angled	0311
Power Cord with IEC Connector C13, Angled	3011
Power Cord with IEC Connector C13, Angled	3012
Power Cord with IEC Connector C13, Angled	3013
Power Cord with IEC Connector C13	3020
Power Cordfurther types to0712	

Power Supply or Interconnection CordOverview complete

Divers Power Supply and Interconnection Cords 10 A	Kabelverbindung/10 A
Power Supply or Interconnection Cordfurther types to 0712	