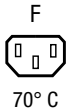


Strip Block for Snap-in Mounting with 4 IEC Appliance Outlets F and space for extra component



Order required accessories separately

Snap-in version



See below:

[Approvals and Compliances](#)

Description

- Panel mount :
Snap-in version from front side
- 1 Function :
Module of 4 outlets , with additional carrier frame for accessory modules , Pin temperature 70 °C , Protection class I
- Solder terminals or quick connect terminals

Characteristics

- Insulation cover on the rear-side
- Suitable for use in equipment according to IEC/UL 60950

References

We recommend for new applications [0909](#)
 Last order date: 15.12.2018

Weblinks

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

Technical Data

Ratings IEC	10A / 250VAC; 50Hz	appliance inlet/-outlet	F acc. to IEC 60320-3 UL 498 CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 10A, Protection Class I
Ratings UL/CSA	15A / 250VAC; 60Hz		
Dielectric Strength	> 2 kVAC between L-N		
	> 2 kVAC between L/N-PE (1 min/50Hz)		
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-in1/1.2/1.5/2/2.5/3 mm tolerance +/-0.1		
Material: Housing	Thermoplastic, black, UL 94V-0		

Approvals and Compliances

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

Approvals





The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products.

Approval Reference Type: 4754

Approval Logo	Certificates	Certification Body	Description
	VDE Approvals	VDE	Certificate Number: 40030337
	UL Approvals	UL	UL File Number: E96454
	CQC Approvals	CQC	CCC Certificate Number: 2011010204456404

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
	Designed according to	IEC 60320-3	Appliance couplers for household and similar general purposes
	Designed according to	UL 498	Standard for Attachment Plugs and Receptacles
	Designed according to	CSA C22.2 no. 42	General Use Receptacles, Attachment Plugs, and Similar Wiring Devices





Application standards

Application standards where the product can be used

Organization	Design	Standard	Description
	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.

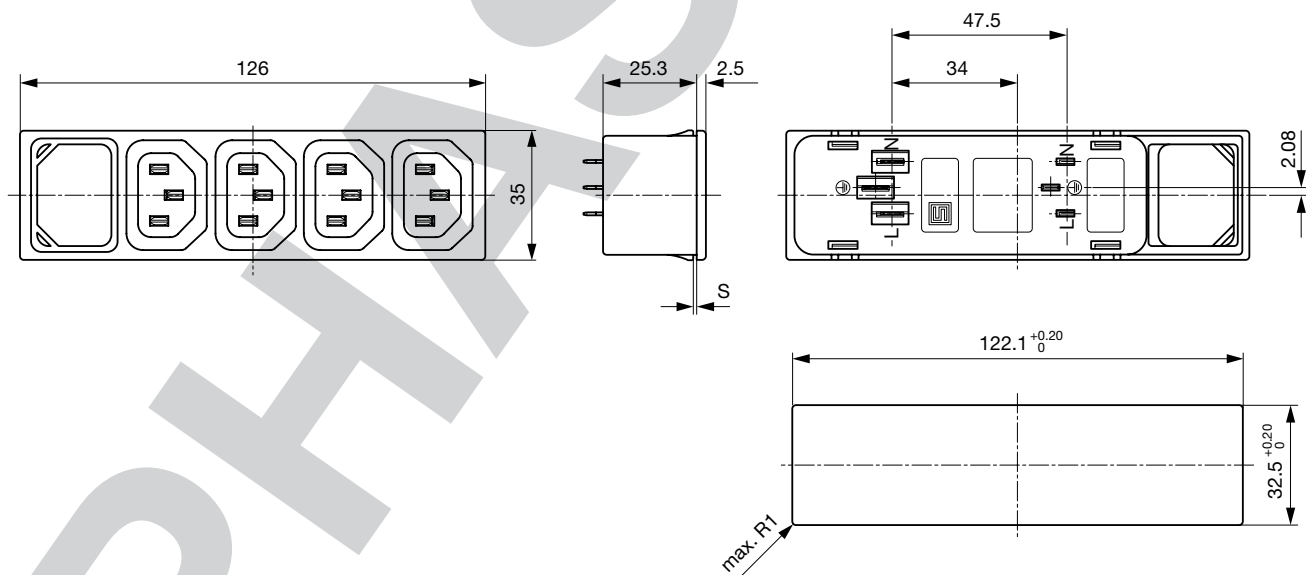
Compliances

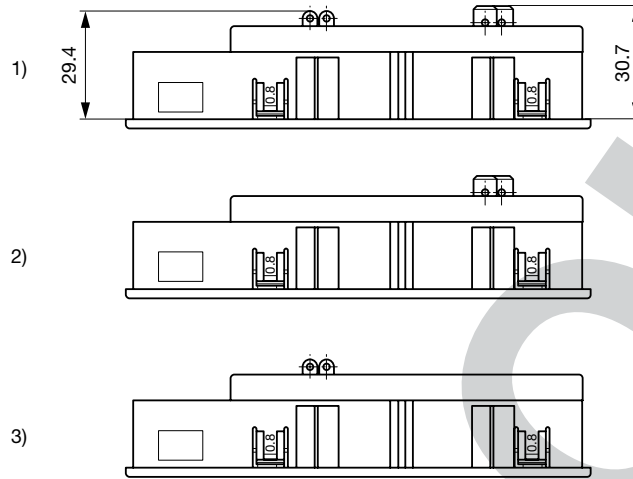
The product complies with following Guide Lines

Identification	Details	Initiator	Description
	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

Dimensions [mm]

Cut-out for 2 mm snap-in inlet





- 1) Solder and quick connect terminals 6.3x0.8 mm
- 2) only quick connect terminals 6.3x0.8 mm
- 3) only solder terminals

All Variants

Panel Thicknesses [mm]	Terminal	Length [mm]	Order Number
1	Quick connect terminals 6.3 x 0.8 mm	126 mm	4754.3200
1.2	Quick connect terminals 6.3 x 0.8 mm	126 mm	4754.8200
1.5	Quick connect terminals 6.3 x 0.8 mm	126 mm	4754.4200
2	Quick connect terminals 6.3 x 0.8 mm	126 mm	4754.5200
2.5	Quick connect terminals 6.3 x 0.8 mm	126 mm	4754.6200
3	Quick connect terminals 6.3 x 0.8 mm	126 mm	4754.7200
1	Solder terminals 4 x 0.8 mm	126 mm	4754.3400
1.2	Solder terminals 4 x 0.8 mm	126 mm	4754.8400
1.5	Solder terminals 4 x 0.8 mm	126 mm	4754.4400
2	Solder terminals 4 x 0.8 mm	126 mm	4754.5400
2.5	Solder terminals 4 x 0.8 mm	126 mm	4754.6400
3	Solder terminals 4 x 0.8 mm	126 mm	4754.7400
1	Solder terminals 4 x 0.8 mm and quick connect terminals 6.3 x 0.8 mm	126 mm	4754.3000
1.2	Solder terminals 4 x 0.8 mm and quick connect terminals 6.3 x 0.8 mm	126 mm	4754.8000
1.5	Solder terminals 4 x 0.8 mm and quick connect terminals 6.3 x 0.8 mm	126 mm	4754.4000
2	Solder terminals 4 x 0.8 mm and quick connect terminals 6.3 x 0.8 mm	126 mm	4754.5000
2.5	Solder terminals 4 x 0.8 mm and quick connect terminals 6.3 x 0.8 mm	126 mm	4754.6000
3	Solder terminals 4 x 0.8 mm and quick connect terminals 6.3 x 0.8 mm	126 mm	4754.7000

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

Please note, all quadblocs are available in protection-class II upon request.

Cord retaining clamp see accessories

Packaging unit 40 Pcs

Required Accessory

Description



6100-4
 IEC Appliance Inlet C14, Snap-in Mounting, Front Side, Solder or Quick-connect Terminal

Accessories



[Cord retaining kits](#)
 Cord retaining strain relief

Flat head, E	4700.0005
Flat head, G	4700.0007
Flat head, H	4700.0008

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 4754	...

PHAS