Strip Block for Snap-in Mounting with up to 7 IEC Appliance Outlets F







F 0 0 70° C

Description

- Panel mount
- Snap-in version from front side
- Module of 2 up to 7 outlets
- Pin temperature 70 °C , Protection class I
- Solder terminals

See below: Approvals and Compliances

Characteristics

- Suitable for use in equipment according to IEC/UL 62368-1

Other versions on request - Other panel thickness

References

Substitute for type

Weblinks

pdf data sheet, html datasheet, General Product Information, Approvals, Distributor-Stock-Check, Accessories, Detailed request for product

Technical Data

Technical Data			
Ratings IEC Ratings UL/CSA	10A / 250VAC; 50Hz 15A / 250VAC; 60Hz	Appliance inlet/-outlet	F acc. to IEC 60320-3 UL 498 CSA C22.2 no. 42 (for cold
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)		conditions) pin-temperature 70 °C, 10A, Protection Class I
Allowable Operation Temperature	-25 °C to 70 °C		
IP-Protection	from front side IP30 acc. to IEC 60529		
Protection against electric shock	Suitable for appliances with protection class I acc. to IEC 61140		
Terminal	Solder terminals		
Panel Thickness S	Snap-in 1.5mm tolerance +0.0/-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

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: 0909

Approval Logo	Certificates	Certification Body	Description
10	VDE Approvals	VDE	Certificate Number: 40030907
c N [°] us	UL Approvals	UL	UL File Number: E103791

Product standards

Product standards that are referenced

ganization	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	
CSA Group	Designed according to	CSA C22.2 no. 42	General Use Receptacles, Attachment Plugs, and Similar Wiring Devices	
		Designed according to Designed according to Designed according to Designed according to	Designed according to IEC 60320-1 Designed according to IEC 60320-3 Designed according to UL 498	

Application standards

Application standards where the product can be used

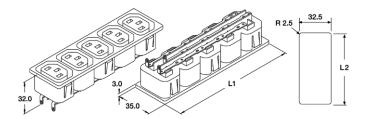
Organization	Design	Standard	Description
IEC.	Designed for applications acc.	IEC/UL 62368-1	IEC 62368-1 includes the basic requirements for safety of audio, video, information technology and office equipment.

Compliances

The product complies with following Guide Lines

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Identification	Details	Initiator	Description
CE	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	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
©	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	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]



All Variants

Panel Thickness s [mm]	Connector	Length L1 [mm]	1) Position for optional terminal	Packaging unit	Order Number
1.5	2	51.2 mm	48.3 mm	120	0909.0001
1.5	3	75.2 mm	72.3 mm	80	0909.0011
1.5	4	99.2 mm	96.3 mm	60	0909.0021
1.5	5	123.2 mm	120.3 mm	40	0909.0031
1.5	6	147.2 mm	144.4 mm	40	0909.0041
1.5	7	171.2 mm	168.4 mm	32	0909.0051

Most Popular.

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

Mating Inlets/Plugs

Category / Description

Plug Overview complete



4732, Mounting: Power Cord, Plug: IEC E, Cable	4732
4735, Mounting: Power Cord, Plug: IEC E, Cable	4735
9009, Mounting: Plug: IEC E, Screw clamps	9009
4733, Mounting: Power Cord, Plug: IEC E, Cable	4733
4736, Mounting: Power Cord, Plug: IEC E, Cable	4736