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









## **Description**

- Panel mount
- Snap-in version front side
- Module of 2 up to 7 outlets
- Pin temperature 70  $^{\circ}\text{C}$  , 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		
Ratings IEC	10A / 250VAC; 50Hz	
Ratings UL/CSA	15 A / 250 VAC; 60 Hz	
Dielectric Strength	> 2 kVAC between L-N	
	> 2 kVAC between L/N-PE	
	(1 min/50 Hz)	
Allowable Operation Tempe-	-25 °C to 70 °C	
rature		
IP-Protection	front side IP30 acc. to IEC 60529	
Protection against electric	Suitable for appliances with protection	
shock	class I acc. to IEC 61140	
Terminal	Solder terminals	
Panel Thickness S	Snap-in 1.5 mm	
	tolerance +0.0/-0.1	
Material: Housing	Thermoplastic, black, UL 94V-0	

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

## **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: 40052890
c <b>FL</b> °us	UL Approvals	UL	UL File Number: E103791

## **Product standards**

Product standards that are referenced

Organization	Design	Standard	Description
<u>IEC</u>	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
<u>IEC</u>	Designed according to	IEC 60320-3	Appliance couplers for household and similar general purposes
(VL)	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

## **Application standards**

Application standards where the product can be used

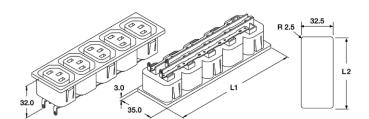
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

## Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
C€	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.
UK CA	UKCA declaration of conformity	SCHURTER AG	The UKCA marking declares that the product complies with the applicable requirements laid down in the British Amendment of Regulation (EC) 765/2008.
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>©</b>	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]	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

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 $\underline{0909.0021} \ \ \underline{0909.0041} \ \ \underline{0909.0001} \ \ \underline{0909.0011} \ \ \underline{0909.0051} \ \ \underline{0909.0031}$