imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Connectors (Inlets/Outlets) https://www.schurter.com /PG07

Distribution Unit with Power Cord and 4 IEC Appliance Outlets F







with UK power supply cord

with EU power supply cord

with North American power supply cord



Description

- Stand alone module
- 1 Function :
- of 4 outlets , country specific cable and plug , Pin temperature 70 $^{\circ}\text{C}$, Protection class I

See below: Approvals and Compliances

Characteristics

- Suitable for use in equipment according to IEC/UL 60950

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
Ratings UL/CSA	15A / 250VAC; 60Hz		UL 498 CSA C22.2 no. 42 (for cold
Dielectric Strength	> 2 kVAC between L-N		conditions) pin-temperature 70 °C, 10A,
	> 2 kVAC between L/N-PE		Protection Class I
	(1 min/50 Hz)		
Allowable Operation Tempe-	-25 °C to 70 °C		
rature			
Insulation cover	Suitable for appliances with protection		
	class I acc. to IEC 61140		
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

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
IEC	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
IEC.	Designed according to	IEC 60320-3	Appliance couplers for household and similar general purposes
IEC.	Designed according to	IEC 61058-1	Switches for appliances. Part 1. General requirements
(h)	Designed according to	UL 498	Standard for Attachment Plugs and Receptacles
GED 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
IEC	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technologyequipment.

4748

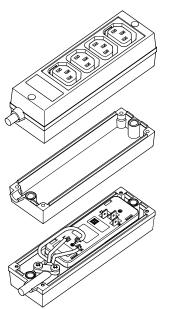
Compliances

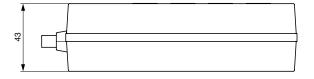
The product complies with following Guide Lines

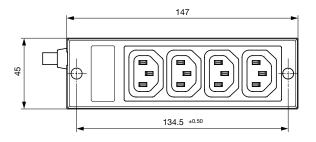
Identification	Details	Initiator	Description
CE	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
ROHS	RoHS	SCHURTER AG	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	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]

Minibloc 4748 with cable







Mounting holes for 3 mm screws, with 2 meter cable and appropriate plug

All Variants

Terminal	Version with	Order Number	
United Kingdom BS 1363 A, 10A	2 m cable	4748.0300	
Continental Europe CEE7/VII (Schuko), 10A	2 m cable	4748.1300	
IEC/EN 60320-1/E, 10A	2 m cable	4748.2300	
North America NEMA 5-15A, 15A	2 m cable	4748.3300	

Most Popular.

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

Packaging unit	10 Pcs
----------------	--------

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 4748	