

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!



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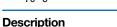




IEC Appliance Inlet C14, Screw-on Mounting, Front Side, PCB Terminal







- Panel Mount : Screw-on mounting on PCB from front side

- 1 Function:

Appliance Inlet , Pin temperature 70 $^{\circ}\text{C}$, Protection class I

- For PCB mounting

Approvals

- VDE Certificate Number: 40022665

- UL File Number: E96454

- CCC File Number: 2013010204613248













Other versions on request

- Versions with protection class II

pdf datasheet, html-datasheet, General Product Information, RoHS, CHINA-RoHS, REACH, Distributor-Stock-Check, Accessories, Detailed request for product

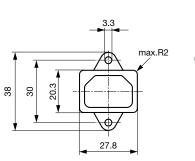
Technical Data

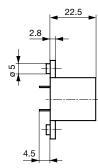
Ratings IEC	10A / 250VAC; 50Hz	
Ratings UL/CSA	10A / 250VAC; 60Hz	
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE	
	(1 min/50 Hz)	
Allowable Operation Temperature	-25°C to 70°C	
IP-Protection	from front side IP 40 acc. to IEC 60529	
Insulation cover	Suitable for appliances with protection class I acc. to IEC 61140	
Terminal	For PCB mounting	
Panel Thickness s	Screw/PCB: max 1.6mm	
	Mounting screw torque	
Material: Housing	Thermoplastic, black, UL 94V-0	

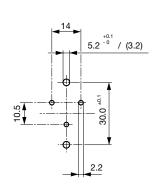
appliance inlet/-outlet	C14 acc. to IEC 60320-1,
	UL 60320-1, CSA C22.2 no. 60320-1
	(for cold conditions) pin-temperature 70
	°C, 10A, Protection Class I

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in General Product Information

Dimensions







All Variants

Panel mounting	Panel Thickness s [mm]	Order Number
Screw/PCB	1.6	4300.0076

Most Popular.

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

Packaging unit

50 Pcs

Mating Outlets/Connectors

Category / Description



Appliance Outlet Overview 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

Appliance Outlet further types to 8843.ZP30



Connector Overview complete

4782 Mounting: Power Cord, 3 x 1 mm² / 3 x 18 AWG, Cable, Connector: IEC C13	4782
4022 Mounting: Power Supply Cord, 3 x 1.5 mm², Screw clamps, Connector: IEC C13	4022
4785 Mounting: Power Cord, 3 x 1 mm² / 3 x 18 AWG, Cable, Connector: IEC C13	4785
4300-06 Mounting: Power Cord, 3 x 1 mm² / 3 x 18 AWG, Cable, Connector: IEC C13	4300-06
4012 Mounting: Power Supply Cord, 3 x 1.5 mm², Screw clamps, Connector: IEC C13	4012
Connector further types to 8843.ZP30	