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



IEC Plug I, Cord Connector (Rewireable), Straight





Rewireable connector

Example with assembled cable



Description

- Cord Connectors (rewireable) :
- Screw-on mounting
- 1 Function
- Appliance Inlet , Pin temperature 70 °C , Protection class - Cable

Approvals

- VDE Certificate Number: 40008629
- UL File Number: E96454
- CCC File Number: 2014010204709155

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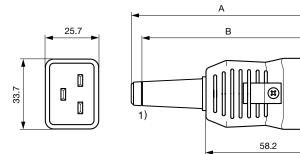
	References Substitute for type 0106; 1612
:1	Weblinks pdf datasheet, html-datasheet, General Product Information, RoHS, CHINA-RoHS, REACH, Distributor-Stock-Check, Accessories, Detailed request for product

Technical Data			
Ratings IEC	16A / 250 VAC; 50 Hz	appliance inlet/-outlet	Type I acc. to IEC 60320-2-2,
Ratings UL/CSA	20A / 250VAC; 60Hz		UL 60320-1, CSA C22.2 no. 60320-1
Dielectric Strength	> 2 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)		(for cold conditions) pin-temperature 70 °C, 16A, Protection Class I
Allowable Operation Tempe- rature	-25 °C to 70 °C		
Insulation cover	Suitable for appliances with protection class I acc. to IEC 61140		
Terminal	Cable		
Material: Housing	Thermoplastic, black, UL 94V-0		

RoHS

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

Dimensions



1) Cut strain relief 8 (10) mm here for 10 mm cable

- A: Strain relief 8 mm: 93.2 mm
- B: Strain relief 10 mm: 88.2 mm

4700.0009

4700.0011

All Variants

Color	Max. cable diameter	Max. wire size	Order Number	
black	8 (10) mm	3 x 1.5 mm² / 3 x 14 AWG	4796.0000	
black	10 mm	3 x 1.5 mm² / 3 x 14 AWG	4796.0100	

Most Popular.

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

Max. torque for screws: Terminals: 0.8 Nm, Cable clamps: 0.4 Nm, Cover: 0.4 Nm

Packaging unit	50 Pcs	
		_

Accessories

Description



Cord retaining kits Cord retaining strain relief

Countersunk, J Flat head, L

Mating Outlets/Connectors

Category / Description



Appliance Outlet Overview complete

IEC Appliance Outlet J, Snap-in/Screw-on Mounting, Front Side, Solder or Quick-connect Terminal	4797	
IEC Appliance Outlet J, Screw-on Mounting, Front Side, Quick-connect Terminal	5017	
IEC Appliance Outlet J, Screw-on Mounting, Front Side, Quick-connect Terminal	5216	
Appliance Outlet further types to 4796		



Connector Overview complete

IEC Connector C19, Rewireable, Straight	4795
IEC Connector C19, Rewireable, Angled	4790
IEC Connector C19, Rewireable, Straight	0104U
Connector further types to 4796	