

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 Appliance Inlet C16, Screw-on Mounting, Front Side, Screw-on Terminal











Description

- Panel Mount: Screw-on mounting, Front Side
- 1 Function:
- Appliance Inlet, Pin temperature 120 °C, Protection class I
- Clip for Pins

Approvals

UL File Number: E96454CSA File Number: 27324

References

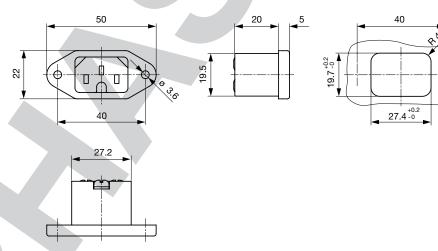
We recommend for new applications the new type 6110-3 Last order date: 11.03.2016

Technical Data

Ratings IEC	10A / 250VAC; 50Hz	
Ratings UL/CSA	15A / 250 VAC; 60 Hz	
Dielectric Strength	> 3 kVAC between L-N	
	> 1.5 kVAC between L/N-PE	
	(1 min/50 Hz)	
Allowable Operation Temp.	-25 °C to 120 °C	
Degree of Protection	IP 20 acc. to	
Protection Class	Suitable for appliances with protection	
	class I acc. to IEC 61140	
Material: Housing	black or grey, UL 94V-0	

Appliance Inlet	C16 acc. to IEC 60320-1
	UL 498, CSA C22.2 no. 42 (For hot
	conditions) pin-temperature 120 °C,
	10 A. Protection Class I

Dimensions



Length of the terminal please find at the order code configuration table

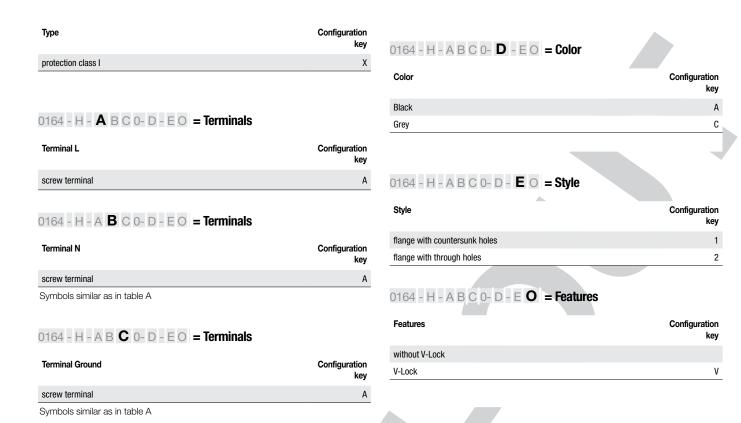
Config. Code

0164 - H - A B C 0- D - E O

The characters are placeholders for the correspondingly keys of selections from the key tables.

0164 - **H** - A B C 0- D - E O = Type





All Variants

Config. Code	Description	Order Number
0164-X-AAA0-A-2	0164, IEC Appliance Inlet C16, 120°C, version: protection class I, L: screw terminal, N: screw terminal, ground: screw terminal, color: Black, design: flange with through holes, dimension S: , features:	6167.0007

The listet variants should be available from stock Other versions on request www.schurter.com/contact

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

Packaging unit 50 Pcs

Mating Outlets/Connectors

Category / Description

Connector Overview complete



IEC Connector C15 for hot conditions 120°C, Rewireable, Straight	4781
IEC Connector C15, Rewireable, Straight	8101
IEC Connector C15 for hot conditions 120°C, Rewireable, Angled	4784
IEC Connector C15A, Rewireable, Straight	0102
IEC Connector C15A, Rewireable, Straight	0102-G
Connector further types to 0164	

