IEC Appliance Inlet C8, Screw-on Mounting, Rear Side, Solder Terminal



0720-FS

C8

70° C

Description
- Panel Mount:
  Screw-on mounting from rear-side
- 1 Function:
  Appliance Inlet,
- Pin temperature 70 °C, Protection class II
- Solder terminals

Approvals
- UL File Number: E96454
- CSA File Number: 73165
- CCC File Number: 2011010204483973

Characteristics
- Contact pins rolled

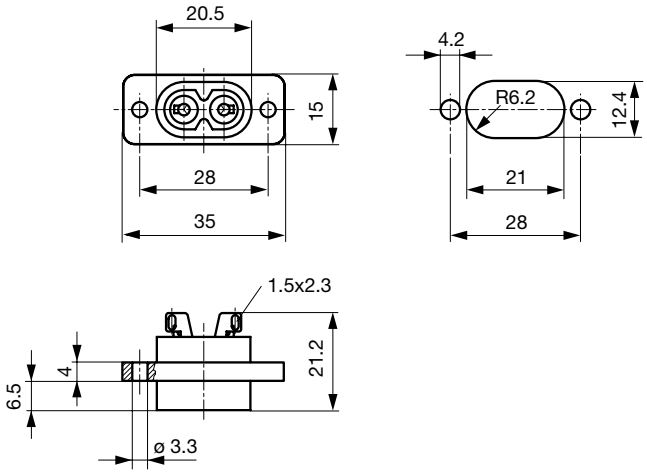
Weblinks
pdf-datasheet, html-datasheet, General Product Information, Approvals, CE declaration of conformity, RoHS, CHINA-RoHS, REACH, Mating Connectors, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check, CAD-Drawings, Accessories, Detailed request for product

Technical Data

Ratings IEC	2.5 A / 250 VAC; 50 Hz
Ratings UL/CSA	2.5 A / 250 VAC; 60 Hz
Dielectric Strength	> 2 kVAC between L-N (1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from rear-side IP 40 acc. to IEC 60529
Protection Class	Suitable for appliances with protection class II acc. to IEC 61140
Terminal	Solder terminals
Panel Thickness s	Screw: max 4 mm Mounting screw torque max 0.5 Nm
Material: Housing	Thermoplastic, black, UL 94V-0

Appliance Inlet	C8 acc. to IEC 60320, UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 2.5 A, Protection Class II

Dimensions
0720-FS



Solder terminals for wires

All Variants

Type	Panel mounting	Panel Thicknesses [mm]	Terminal	Order Number
0720-FS	Screw	4	Solder terminals	4300.0096

Most Popular.

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

Packaging unit 100 Pcs

Mating Outlets/Connectors



Category / Description

Power Cord Overview complete

EU Power Cord with IEC Connector C7, Straight	6013.0474
EU Power Cord with IEC Connector C7, Straight	6013.0478
EU Power Cord with IEC Connector C7, Straight	6051.0015

Power Cord further types to 0720-FS



Power Supply Cord Overview complete

US Power Supply Cord with C7 Plug, Straight	6010.5274
US Power Supply Cord with C7 Plug, Straight	6010.5278
US Power Supply Cord with C7 Plug, Straight	6051.0018

Power Supply Cord further types to 0720-FS

23.07.2014

The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each product selected for their own applications.