# IEC Appliance Inlet C8, Snap-in Mounting, Front Side, Solder Terminal



Snap-In Version

С8



70° C



- Panel Mount:

Snap-in version, from front 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: 2011010204483971











## **Characteristics**

- Contact pins rolled

#### References

Alternative: version with line filter 5008

## 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

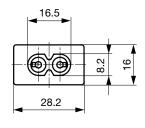
## **Technical Data**

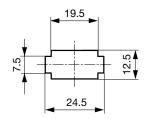
Ratings IEC	2.5 A / 250 VAC; 50 Hz
Ratings UL/CSA	2.5 A / 250 VAC; 60 Hz
Dielectric Strength	> 2 kVAC between L-N
	(1 min/50 Hz)
Allowable Operation Temp.	-25 °C to 70 °C
Degree of Protection	from front side IP 40 acc. to IEC 60529
Protection Class	Suitable for appliances with protection
	class II acc. to IEC 61140
Terminal	Solder terminals
Panel Thickness s	Snap-in from 0.8 - 1.6 mm
Material: Housing	Thermoplastic, black, UL 94V-0

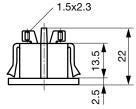
Appliance Inlet	C8 acc. to IEC 60320,
	UL 498, CSA C22.2 no. 42 (for cold
	conditions) pin-temperature 70 °C,
	2.5.4 Protection Class II

## **Dimensions**

0721-PS







Solder terminals for wires

#### **All Variants**

Туре	Panel mounting	Panel Thickness s [mm]	Terminal	Order Number
0721-PS	Snap-in	0.8 - 1.6	Solder terminals	4300.0098

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



Cord Sets 2.5 A, IEC Connector, Black, 2.0 m, H03WH2-F 2x0,75mm2, Connector IEC C7, 001500 mm, cord end: 6013.0474

Cord Sets 2.5 A, IEC Connector, Black, 4.0 m, H03WH2-F 2x0,75mm2, Connector IEC C7, 001500 mm, cord end: 6013.0478

Kabelverbindung/2.5, IEC Connector, Black, 2.0 m, H03WH2-F 2x0,75mm2, Connector IEC C7, 001500 mm, cord end: 6051.0015

Power Cord further types to 0721-PS

## Power Supply Cord Overview complete



 Cord Sets 2.5 A, North America, Black, 2.0 m, SVT 2x18AWG, Connector IEC C7, 002500 mm, cord end:
 6010.5274

 Cord Sets 2.5 A, North America, Black, 4.0 m, SVT 2x18AWG, Connector IEC C7, 002500 mm, cord end:
 6010.5278

 Kabelverbindung/2.5, North America, Black, 2.5 SVT 2x18AWG, IEC C7, 002500 mm, cord end:
 6051.0018

Power Supply Cord further types to 0721-PS

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**Authorized Distributor** 

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Schurter: 4300.0098