IEC Appliance Outlet D, Snap-in Mounting, Front Side, Solder Terminal

Snap-in version

D

70° C

Description
- Panel Mount :
  Snap-in version ,
- 1 Function :

- Connector , Pin temperature 70 °C , Protection class II
- Solder terminal

Approvals
- VDE Certificate Number: 40011945
- CSA File Number: 27324

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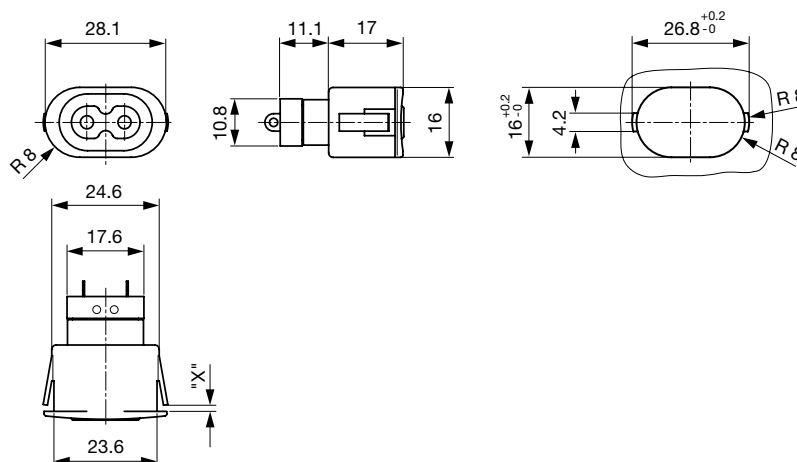
Technical Data

Ratings IEC	2.5 A / 250 VAC; 50 Hz
Ratings UL/CSA	2.5 A / 250 VAC; 60 Hz
Dielectric Strength	> 4 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 20 acc. to IEC 60529
Insulation cover	Suitable for appliances with protection class II acc. to IEC 61140
Panel Thickness s	Snap-in version 1.4 mm
Material: Housing	PA6, black or grey, UL 94V-0

appliance inlet/-outlet	D acc. to IEC 60320-1 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 2.5 A, Protection Class II

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

Dimensions

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

Config. Code

5083 - H - A B C 0- D - E G O

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

5083 - **H** - A B C 0- D - E G O = Type

Type	Configuration key
protection class II	X

5083 - H - **A** B C 0- D - E G O = Terminals

Terminal L		Configuration key
solder terminal		1

5083 - H - A **B** C 0- D - E G O = Terminals

Terminal N	Configuration key
solder terminal	1

Symbols similar as in table A

5083 - H - A B **C** 0- D - E G O = Terminals

Terminal Ground	Configuration key
without terminal	0

Symbols similar as in table A

5083 - H - A B C 0- **D** - E G O = Color

Color	Configuration key
Black	A
Grey	B

5083 - H - A B C 0- D - **E** G O = Style

Style	Configuration key
snap-in (s=panel thickness)	4

5083 - H - A B C 0- D - E **G** O = Mass S

Mass "s"	Configuration key
14	

The dimension "S" is dispalyed in ($^1/_{10}$ mm). This information is also valid for the order code

5083 - H - A B C 0- D - E G **O** = Features

Features	Configuration key

All Variants

Terminals L / N	Color	Style	Config. Code	Order Number	
solder terminal	Black	snap-in (s=panel thickness)	5083-X-1100-A-414	6180.0003	▮

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

▮ 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

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