

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



Snap-In Version



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

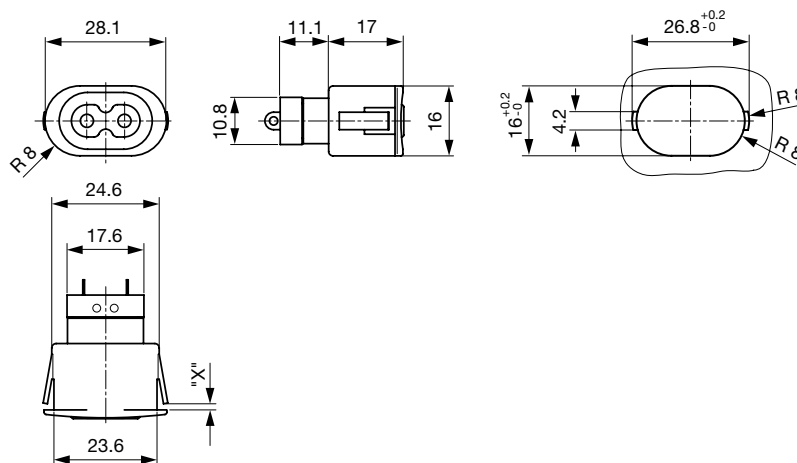
[pdf datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)

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 Temp.	-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
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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 displayed 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 listed 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/Stock-Check/Stock-Check-SCHURTER>

Packaging unit 100 Pcs