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



Snap-in version

D

70° C

See below:

Approvals and Compliances

Description	Weblinks
- Panel Mount :	pdf datashe

- Snap-in version
- Connector , Pin temperature 70 $^{\circ}\text{C}$, Protection class II
- Solder terminal

neet, html-datasheet, General Product Information, Distributor-Stock-Check, Accessories, Detailed request for product

Technical Data			
Ratings IEC Ratings UL/CSA Dielectric Strength	2.5 A / 250 VAC; 50 Hz 2.5 A / 250 VAC; 60 Hz > 4 kVAC between L-N > 2 kVAC between L/N-PE (1 min/50 Hz)	appliance inlet/-outlet	D acc. to IEC 60320-3 UL 498, CSA C22.2 no. 42 (for cold conditions) pin-temperature 70 °C, 2.5 A, Protection Class II
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 UI 94V-0		

Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

Approvals

The approval mark is used by the testing authorities to certify compliance with the safety requirements placed on electronic products. Approval Reference Type: 5083

Approval Logo	Certificates	Certification Body	Description
Ø ^V E	VDE Approvals	VDE	VDE Certificate Number: 40011945
c D us	CSA Approvals	CSA	CSA Certification Record: 27324

Product standards

Product standards that are referenced

Organization	Design	Standard	Description
<u>IEC</u>	Designed according to	IEC 60320-1	Appliance couplers for household and similar general purposes
<u>IEC</u>	Designed according to	IEC 60320-3	Appliance couplers for household and similar general purposes
(VL)	Designed according to	UL 498	Standard for Attachment Plugs and Receptacles
GF Group	Designed according to	CSA C22.2 no. 42	General Use Receptacles, Attachment Plugs, and Similar Wiring Devices

Application standards

Application standards where the product can be used

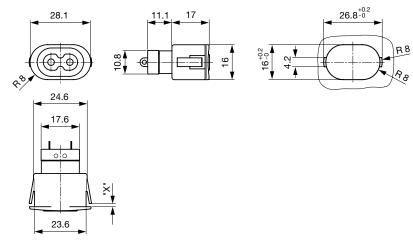
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technologyequipment.

Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
C€	CE declaration of conformity	SCHURTER AG	The CE marking declares that the product complies with the applicable requirements laid down in the harmonisation of Community legislation on its affixing in accordance with EU Regulation 765/2008.
RoHS	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
©	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

Dimensions [mm]

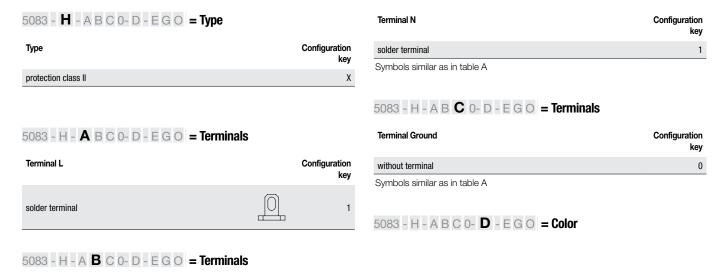


Length of the terminal please find at the order code configuration table

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.



Color		Configuration key	Dimension "S"		Configuration key
Black		А	14		
			The dimension "S" is displayed in $(^1/_{10})$ order code	mm). This information	is also valid for the
5083 - H - A B C 0- D - E	G O = Style		5083 - H - A B C 0- D - E G C) = Features	
Style		Configuration key	Features		Configuration
snap-in (s=panel thickness)		4			key
All Variants Terminals L / N	Color	Style	Config. Code	Order Number	_
solder terminal	Black	snap-in (s=panel thic	ness) 5083-X-1100-A-414	6180.0003	
The listet variants should be availab	le from stock Other version	ons on request www.schur	.com/contact		_
Most Popular.					
Availability for all products can be se	earched real-time:https://	www.schurter.com/en/Stoc	Check/Stock-Check-SCHURTER		
Packaging unit 100 P					