, 3-pole, Socket, PCB terminals, DIN Plug/Socket





Description

- PCB:

Screw-on mounting, rear-side

- DIN Plug: 3-pole , straight

See below:

Approvals and Compliances

References

Last order date: 31.01.2020

Weblinks

pdf data sheet, html datasheet, General Product Information, Distributor-Stock-Check, Detailed request for product

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Diameter	9.0 mm	
Number of Poles	3-pole	
Ratings DC	1 A / 12 VDC	
Ratings AC	1 A / 100 VAC	
Dielectric Strength	250 VAC	
Insulation Resistance	> 50 MΩ @ 250 VDC	

Allowable Operation Temperature	-20°C to 70°C	
Terminal	PCB terminals silver plated	
Mounting	Screw-on mounting	
	max. 2.0 mm	
Lifetime	5000 Insertions	
Mounting	Screw-on mounting max. 2.0 mm	

Approvals and Compliances

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

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

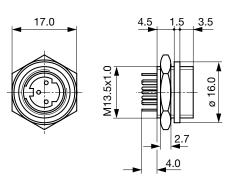
Compliances

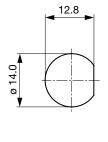
The product complies with following Guide Lines

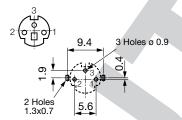
Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
50	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.



Dimensions [mm]







PCB Component Side

All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DIN Plug/Socket	9.0	3-pole	PCB terminals	4850.2300

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

Packaging unit

Mating Inlets/Plugs

Category / Description



DIN Plugs / Sockets Overview complete

250 Pcs

, 3-pole, Plug, solder terminal, DIN Plug/Socket

4850.1310