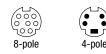
, 8-pole, Socket, PCB terminals, DIN Plug/Socket





Description

- PCB Mounting :

Screw-on mounting , from rear-side

- DIN Plug: 8-pole , straight

Approvals and Compliances

Weblinks

See below:

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

Technical Data			
Diameter	9.0 mm	Allowable Operation Tempe-	-20 °C to 70 °C
Number of Poles	8-pole	rature	
Ratings DC	1 A / 12 VDC	Terminal	PCB terminals silver plated
Ratings AC	1 A / 100 VAC	Mounting	Screw-on mounting
Dielectric Strength	250 VAC		wall thickness max. 2.0mm
Insulation Resistance	> 50 MΩ @ 250 VDC	Lifetime	5000 Insertions

Approvals and Compliances

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

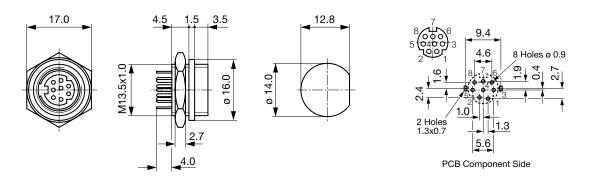
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical 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

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Identification	Details	Initiator	Description		
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863		
5	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]



4850.2800

All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DIN Plug/Socket	9.0	8-pole	PCB terminals	4850.2800

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

	Packaging unit	250 Pcs					
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Mating Inlets/Plugs

Category / Description



DIN Plug/Socket Overview complete

, 8-pole, Plug, solder terminal, DIN Plug/Socket	4850.1810
, 9-pole, Plug, solder terminal, DIN Plug/Socket	4850.1910
DIN Plug/Socket further types to 4850.2800	