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





See below:

Approvals and Compliances

Description

- Solder: for cable mounting
- DIN Plug: 6-pole , straight

Weblinks

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

hnical	

Diameter	9.0 mm	
Number of Poles	6-pole	
Ratings DC	2A / 12VDC	
Ratings AC	1 A / 100 VAC	
Dielectric Strength	250 VAC	
Insulation Resistance	> 50 MΩ @ 250 VDC	

solder terminal silver plated
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

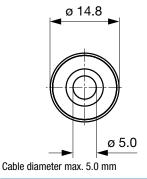
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical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

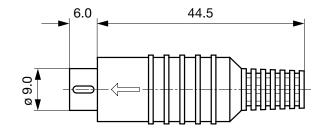
Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
5 0	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]







Appliance Inlet

All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DIN Plug/Socket	9.0	6-pole	solder terminal	4850.1610

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

Mating Outlets/Connectors

Category / Description



DIN Plugs / Sockets Overview complete

, 6-pole, Socket, PCB terminals, DIN Plug/Socket	4850.2600
, 6-pole, Socket, PCB terminals, DIN Plug/Socket	4850.2610
, 6-pole, Line Socket, solder terminal, DIN Plug/Socket	4850.3600

The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each

product selected for their own applications.

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Schurter: 4850.1610