# , 7-pole, Plug, solder terminal, DIN Plug/Socket





Description

- Solder : for cable mounting

- DIN Plug: 7-pole , straight

See below:

**Approvals and Compliances** 

#### Weblinks

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

Technical Data	Tec	hnica	al Data
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Diameter	9.0 mm
Number of Poles	7-pole
Ratings DC	2A / 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	solder terminal silver plated
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

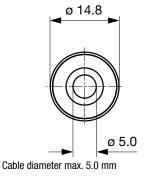
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical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

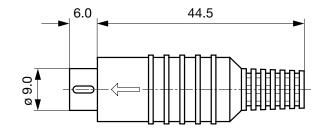
### Compliances

The product complies with following Guide Lines

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]







# **Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DIN Plug/Socket	9.0	7-pole	solder terminal	4850.1710

Availability for all products can be searched real-time: https://www.schurter.com/en/info-center/support-tools/stock-che distributors

Packaging unit	100

### **Mating Outlets/Connectors**

### Category / Description



DIN Plugs / Sockets Overview complete

Pcs

, 7-pole, Socket, PCB terminals, DIN Plug/Socket	4850.2710
, 7-pole, Line Socket, solder terminal, DIN Plug/Socket	4850.3700

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.