

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



8-pole

See below:

### Approvals and Compliances

### Description

- Solder :  
for cable mounting
- DIN Plug: 8-pole , straight

### Weblinks

[pdf data sheet](#), [html datasheet](#), [General Product Information](#), [Distributor-Stock-Check](#), [Detailed request for product](#)

### Technical Data

Diameter	9.0 mm
Number of Poles	8-pole
Ratings DC	2 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	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](#)

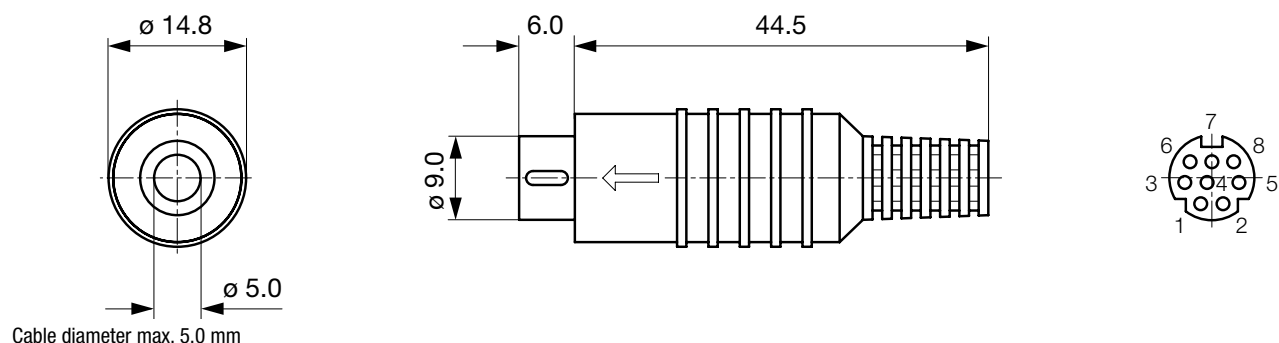
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### Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
	<a href="#">RoHS</a>	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
	<a href="#">China RoHS</a>	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.
	<a href="#">REACH</a>	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]



All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DIN Plug/Socket	9.0	8-pole	solder terminal	4850.1810

Most Popular.

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

Packaging unit	100 Pcs
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Mating Outlets/Connectors

Category / Description



[DIN Plugs / Sockets Overview complete](#)

, 8-pole, Socket, PCB terminals, DIN Plug/Socket	<a href="#">4850.2800</a>
, 8-pole, Socket, PCB terminals, DIN Plug/Socket	<a href="#">4850.2810</a>
, 9-pole, Socket, PCB terminals, DIN Plug/Socket	<a href="#">4850.2950</a>
, 8-pole, Line Socket, solder terminal, DIN Plug/Socket	<a href="#">4850.3800</a>

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