

4850, 7-pole, Plug, solder terminal, DIN Plug/Socket



7-pole

### Approvals and Compliances

#### Description

- Solder terminal :  
for cable mounting
- DIN Plug: 7-pole , straight

#### Technical Data

Diameter	9.0 mm	Allowable Operation Temperature	-20 °C to 70 °C
Number of Poles	7-pole	Terminal	solder terminal silver plated
Ratings DC	2 A / 12 VDC	Lifetime	5000 Insertions
Ratings AC	1 A / 100 VAC		
Dielectric Strength	250 VAC		
Insulation Resistance	> 50 MΩ @ 250 VDC		

### Approvals and Compliances

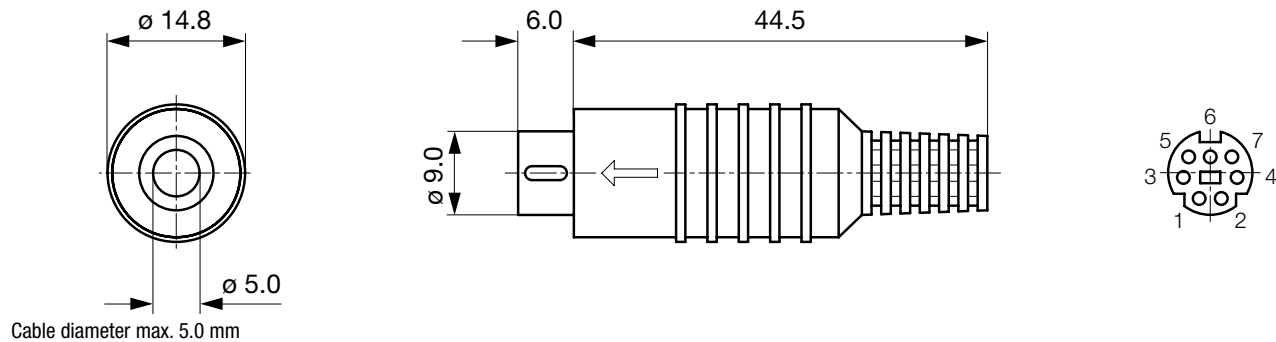
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

### Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
	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	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	7-pole	solder terminal	4850.1710

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

**Packaging unit** 100 Pcs

**Mating Outlets/Connectors****Category / Description**

[DIN Plug/Socket Overview complete](#)

4850, 7-pole, Socket, PCB terminals, DIN Plug/Socket 4850.2710

4850, 7-pole, Line Socket, solder terminal, DIN Plug/Socket 4850.3700

[DIN Plug/Socket further types to 4850.1710](#)