

4850, 3-pole, Plug, solder terminal, DIN Plug/Socket



3-pole

Approvals and Compliances

Description

- Solder terminal :
for cable mounting
- DIN Plug: 3-pole , straight

Technical Data

Diameter	9.0 mm
Number of Poles	3-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

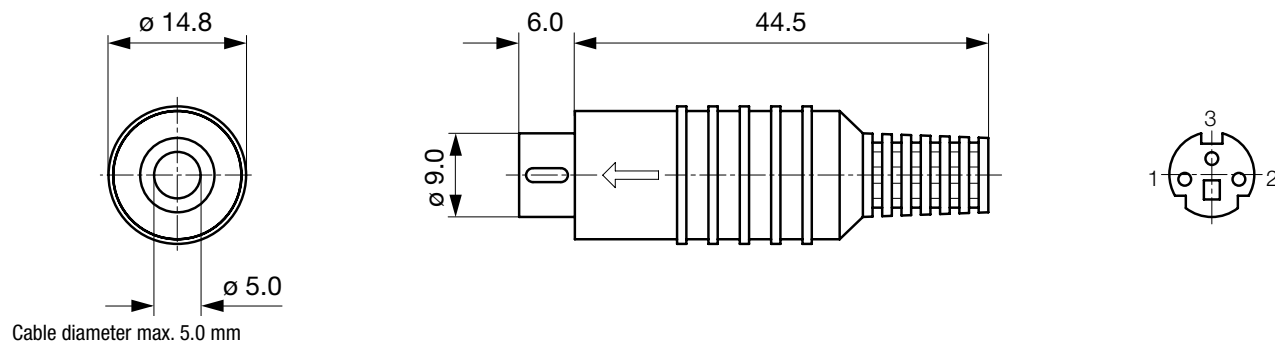
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

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	3-pole	solder terminal	4850.1310

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 Plug/Socket Overview complete](#)

4850, 3-pole, Socket, PCB terminals, DIN Plug/Socket	4850.2300
4850, 3-pole, Socket, PCB terminals, DIN Plug/Socket	4850.2310
4850, 3-pole, Line Socket, solder terminal, DIN Plug/Socket	4850.3300
DIN Plug/Socket further types to 4850.1310	

Mouser Electronics

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Schurter:

[4850.281](#) [4801.12](#) [4850.131](#) [4850.141](#) [4850.151](#) [4850.161](#) [4850.171](#) [4850.181](#) [4850.23](#) [4850.231](#) [4850.24](#)
[4850.241](#) [4850.25](#) [4850.251](#) [4850.26](#) [4850.261](#) [4850.271](#) [4850.28](#) [4850.33](#) [4850.34](#) [4850.35](#) [4850.36](#) [4850.37](#)
[4850.38](#)