



### Description

- PCB Mounting :

Screw-on mounting , from rear-side

- DIN Plug: 4-pole , straight

## **Technical Data**

Weblinks		

**Approvals and Compliances** 

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

Technical Data			
Diameter	9.0 mm	Allowable Operation Tempe-	-20°C to 70°C
Number of Poles	4-pole	rature	
Ratings DC	1 A / 12 VDC	Terminal	PCB terminals silver plated
Ratings AC	1 A / 100 VAC	Mounting	Screw-on mounting
Dielectric Strength	250 VAC		wall thickness max. 2.0mm
Insulation Resistance	> 50 MΩ @ 250 VDC	Lifetime	5000 Insertions

See below:

#### **Approvals and Compliances**

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

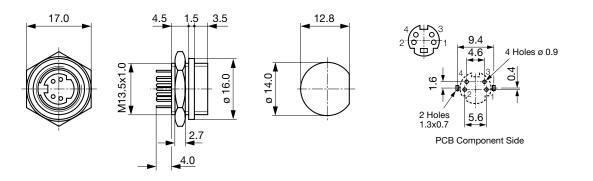
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#### Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description
ROHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>50</b>	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]



# 4850.2400

4850.1410

## All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DIN Plug/Socket	9.0	4-pole	PCB terminals	4850.2400

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

Packaging unit	250 Pcs

### Mating Inlets/Plugs

Category / Description



DIN Plug/Socket Overview complete

, 4-pole, Plug, solder terminal, DIN Plug/Socket DIN Plug/Socket further types to 4850.2400

17.08.2020

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