4850, 4-pole, Socket, PCB terminals, DIN Plug/Socket







See below: Approvals and Compliances

Description

PCB MountingDIN Plug: 4-pole , straight

Technical Data

Diameter	9.0 mm	
Number of Poles	4-pole	
Ratings DC	2A/12VDC	
Ratings AC	1 A / 100 VAC	
Dielectric Strength	250 VAC	
Insulation Resistance	> 50 MΩ @ 250 VDC	
Material: Housing	Thermoplastic, black, UL 94V-0	

Allowable Operation Tempe-	-20 °C to 70 °C	
rature		
Terminal	PCB terminals 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

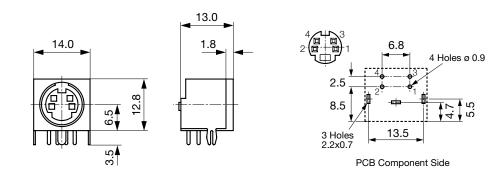
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical 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

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Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/836
©	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]



4850.2410

