

, 8-pole, Socket, PCB terminals, DIN Plug/Socket



8-pole

See below:

Approvals and Compliances

Description

- PCB
- 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 | 1 A / 12VDC |
| Ratings AC | 1 A / 100 VAC |
| Dielectric Strength | 250 VAC |
| Insulation Resistance | > 50 MΩ @ 250VDC |
| Material: Housing | Thermoplastic, black, UL 94V-0 |

| | |
|---------------------------------|-----------------------------|
| Allowable Operation Temperature | -20 °C to 70 °C |
| 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](#)

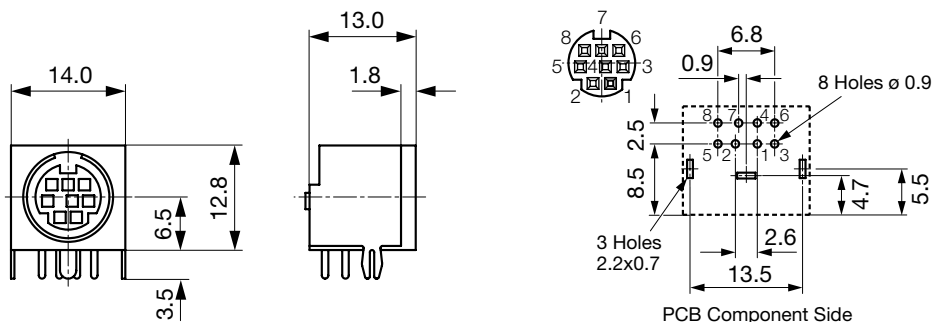
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Compliances

The product complies with following Guide Lines

| Identification | Details | Initiator | Description |
|----------------|------------|-------------|---|
| | RoHS | SCHURTER AG | Directive RoHS 2011/65/EU, Amendment (EU) 2015/863 |
| | 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 | 8-pole | PCB terminals | 4850.2810 |

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

Mating Inlets/Plugs

Category / Description



[DIN Plugs / Sockets Overview complete](#)

| | |
|--|-----------|
| , 8-pole, Plug, solder terminal, DIN Plug/Socket | 4850.1810 |
| , 9-pole, Plug, solder terminal, DIN Plug/Socket | 4850.1910 |

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