, 6-pole, Plug, solder terminal, DIN Plug/Socket





See below:

Approvals and Compliances

Description

- Solder : for cable mounting
- DIN Plug: 6-pole , straight

Weblinks

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

| Tec | hnic | al D | ata |
|-----|------|------|-----|
| | | | |

| Diameter | 9.0 mm | |
|-----------------------|-------------------|--|
| Number of Poles | 6-pole | |
| Ratings DC | 2A / 12VDC | |
| Ratings AC | 1 A / 100 VAC | |
| Dielectric Strength | 250 VAC | |
| Insulation Resistance | > 50 MΩ @ 250 VDC | |

| Allowable Operation Tempe- | -20°C to 70°C |
|----------------------------|-------------------------------|
| rature | |
| 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

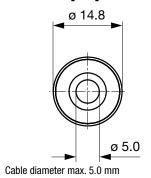
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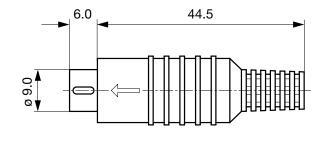
Compliances

The product complies with following Guide Lines

| Identification | Details | Initiator | Description |
|----------------|------------|-------------|---|
| RoHS | RoHS | SCHURTER AG | Directive RoHS 2011/65/EU, Amendment (EU) 2015/863 |
| 50 | 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]







Appliance Inlet

All Variants

| Product group | Diameter [mm] | Number of Poles | Terminal | Order Number | _ |
|-----------------|---------------|-----------------|-----------------|--------------|---|
| DIN Plug/Socket | 9.0 | 6-pole | solder terminal | 4850.1610 | |

Most Popular.

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

| Pack: | aaina | ıınit | |
|-------|-------|-------|--|

100 Pcs Packaging unit

Mating Outlets/Connectors

Category / Description



DIN Plugs / Sockets Overview complete

| , 6-pole, Socket, PCB terminals, DIN Plug/Socket | 4850.2600 |
|---|-----------|
| , 6-pole, Socket, PCB terminals, DIN Plug/Socket | 4850.2610 |
| , 6-pole, Line Socket, solder terminal, DIN Plug/Socket | 4850.3600 |

product selected for their own applications.

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