, solder terminal, Plug, 6.5 mm, 2-pole, DC Plug/Socket



See below: Approvals and Compliances

Stock-Check, Detailed request for product

Weblinks

Description

- Solder :

Diameter

- for cable mounting
- Low Voltage DC Plug and Socket
- DC Plug: 2-pole , straight

| Allowable Operation Tempe- | -20 °C to 70 °C |
|----------------------------|-------------------------------|
| rature | |
| Terminal | solder terminal nickel-plated |
| Style | straight |
| Lifetime | 5000 Insertions |

pdf data sheet, html datasheet, General Product Information, Distributor-

Number of Poles Ratings DC Dielectric Strength

Insulation Resistance

Technical Data

| Approvals and | Compliances |
|---------------|-------------|

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

6.5 mm / 4.3 mm / 1.4 mm

> 100 MΩ @ 500 VDC

2-pole 2A / 18VDC

500 VDC

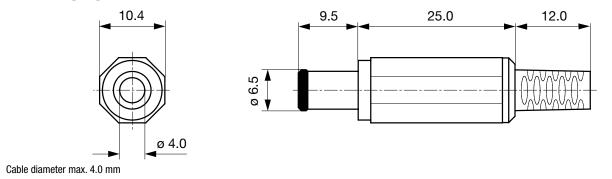
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical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

| Identification | Details | Initiator | Description |
|----------------|------------|-------------|---|
| ROHS | RoHS | SCHURTER AG | Directive RoHS 2011/65/EU, Amendment (EU) 2015/863 |
| 51 | 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]



4840.1230

All Variants

| DC Plug/Socket 6.5 2-pole solder terminal 4840.1230 | Product group | Diameter [mm] | Number of Poles | Terminal | Order Number |
|---|----------------|---------------|-----------------|-----------------|--------------|
| | DC Plug/Socket | 6.5 | 2-pole | solder terminal | 4840.1230 |

Availability for all products can be searched real-time: https://www.schurter.com/en/info-center/support-tools/stock-check-distributors

Packaging unit

100 Pcs

Mating Outlets/Connectors

Category / Description



DC Plugs / Sockets Overview complete

| , solder terminal, Socket, 7.0 mm, 2-pole, DC Plug/Socket | 4840.2230 |
|---|-----------|
| , PCB terminals, Socket, 7.0 mm, 2-pole, DC Plug/Socket | 4840.2232 |