



THE DATASHEET OF
4840.1201



, Plug, solder terminal, 5.5 mm, 2-pole,



See below:

Approvals and Compliances

Description

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

Weblinks

[pdf data sheet](#), [html datasheet](#), [General Product Information](#), [Distributor-Stock-Check](#), [Detailed request for product](#)

Technical Data

| | | | |
|-----------------------|-------------------|---------------------------------|---|
| Diameter | 5.5 mm / 2.1 mm | Allowable Operation Temperature | -20°C to 70°C |
| Number of Poles | 2-pole | Terminal | solder terminal nickel-plated lockable |
| Ratings DC | 0.5A / 12VDC | Style | straight |
| Dielectric Strength | 500VDC | Lifetime | 5000Insertions |
| Insulation Resistance | > 100 MΩ @ 500VDC | | |

Approvals and Compliances

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

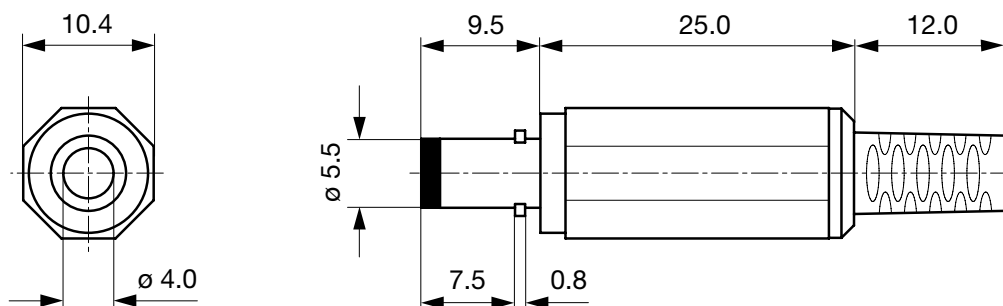
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Compliances

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]



Cable diameter max. 4.0 mm

Variants

| Product group | Diameter [mm] | Number of Poles | Terminal | Order Number |
|----------------|---------------|-----------------|-----------------|--------------|
| DC Plug/Socket | 5.5 | 2-pole | solder terminal | 4840.1201 |

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](#)

| | |
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| , Socket, PCB terminals, 5.7 mm, 2-pole, | 4840.2202 |
|--|-----------|

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