## , PCB terminals, Socket, 5.7 mm, 2-pole, DC Plug/Socket



See below:

Mounting

Lifetime

Style

# **Approvals and Compliances**

Drop-in type

5000 Insertions

straight

**Description** Weblinks pdf data sheet, html datasheet, General Product Information, Distributor-- PCB: Drop-in type, rear-side Stock-Check, Detailed request for product - Low Voltage DC Plug and Socket - DC Plug: 2-pole, straight **Technical Data** 5.7 mm / 2.35 mm Allowable Operation Tempe--20°C to 70°C Diameter Number of Poles 2-pole rature 1.0A / 12VDC Terminal PCB terminals tin-plated Ratings DC lockable Dielectric Strength 500 VDC

# **Approvals and Compliances**

Insulation Resistance

> 100 MΩ @ 500 VDC

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

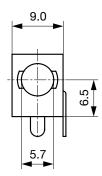
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

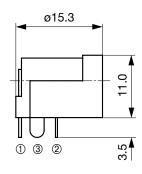
#### Compliances

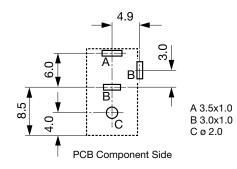
The product complies with following Guide Lines

Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>©</b>	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]







# **Diagrams**





#### **Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DC Plug/Socket	5.7	2-pole	PCB terminals	4840.2212

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

Packaging unit 250 Pcs

Mating Inlets/Plugs

Category / Description



DC Plugs / Sockets Overview complete

, solder terminal, Plug, 5.5 mm, 2-pole, DC Plug/Socket

4840.1211