

, Cable, Plug, 5.5 mm, 2-pole, DC Plug/Socket



See below:

Approvals and Compliances

Description

- pre-assembled cable
- 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 / 2.5 mm
Number of Poles	2-pole
Ratings DC	1.0A / 12VDC
Dielectric Strength	500VDC
Insulation Resistance	> 100 MΩ @ 500VDC

Allowable Operation Temperature	-20 °C to 70 °C
Terminal	Cable
Cord Length	1.8 m
Cable Cross Section	2 x 0.3 mm ²
Style	straight
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](#)

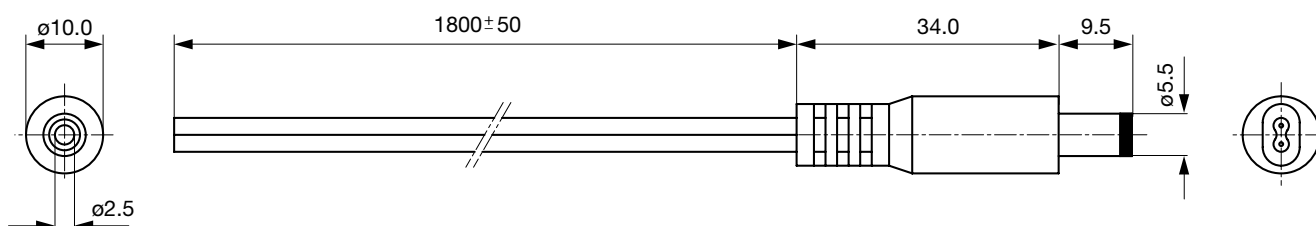
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical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



Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DC Plug/Socket	5.5	2-pole	Cable	4840.5210

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

Packaging unit	200 Pcs
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Mating Outlets/Connectors

Category / Description



[DC Plugs / Sockets Overview complete](#)

, solder terminal, Socket, 6.3 mm, 2-pole, DC Plug/Socket	4840.2210
, PCB terminals, Socket, 6.0 mm, 2-pole, DC Plug/Socket	4840.2211
, Cable, Plug, 5.5 mm, 2-pole, DC Plug/Socket	4840.5212