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



See below: **Approvals and Compliances** 

Weblinks

# Description

**Technical Data** 

Insulation Resistance

- Solder :

Diameter Number of Poles

Ratings DC **Dielectric Strength** 

- for cable mounting
- Low Voltage DC Plug and Socket

- DC Plug: 2-pole , straight

5.5 mm / 2.5 mm	Allowable Operation Tempe-	-20 °C to 70 °C
2-pole	rature	
1.0A / 12VDC	Terminal	solder terminal nickel-plated
500 VDC	Style	straight
> 100 MΩ @ 500 VDC	Lifetime	5000 Insertions

Stock-Check, Detailed request for product

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

## **Approvals and Compliances**

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

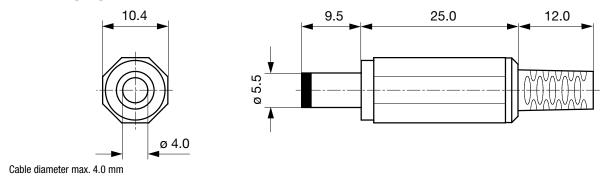
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical 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	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>50</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]



# 4840.1210

# All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DC Plug/Socket	5.5	2-pole	solder terminal	4840.1210

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, 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