

DC Connector, Plug, 5.5x2.5 mm, 2-pole, solder terminal, lockable



### Description

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

### Weblinks

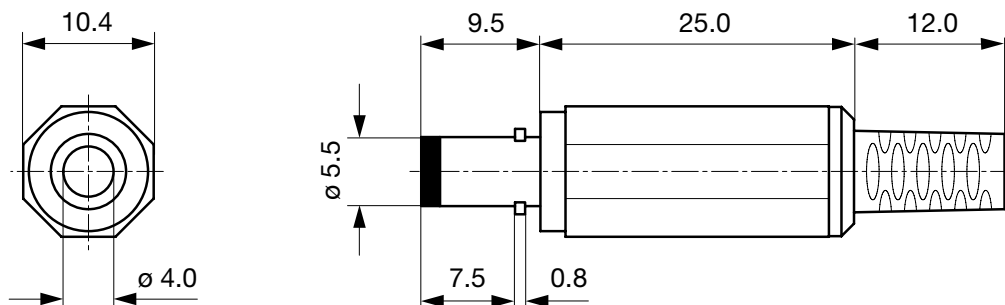
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

### Technical Data

|                       |                    |
|-----------------------|--------------------|
| Diameter              | 5.5 mm / 2.5 mm    |
| Number of Poles       | 2-pole             |
| Ratings DC            | 0.5 A / 12 VDC     |
| Dielectric Strength   | 500 VDC            |
| Insulation Resistance | > 100 MΩ @ 500 VDC |

|                           |                                           |
|---------------------------|-------------------------------------------|
| Allowable Operation Temp. | -20 °C to 70 °C                           |
| Terminal                  | solder terminal nickel-plated<br>lockable |
| Style                     | straight                                  |
| Lifetime                  | 5000 Insertions                           |

### Dimensions



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 | 4840.1211    |

**Packaging unit** 100 Pcs

### Mating Outlets/Connectors

Category / Description



[DC Plug/Socket Overview complete](#)

DC Connector, Socket, 5.7 mm, 2.35 mm, 2-pole, solder terminals for PCB, lockable

[4840.2212](#)

[DC Plug/Socket further types to 4840 DC-Stecker, verschiedene](#)