

DC Connector, Plug, 5.5x2.5 mm, 2-pole, straight, with cable



Description

- pre-assembled cable
- Low Voltage DC Plug and Socket
- DC Plug: 2-pole, straight

Weblinks

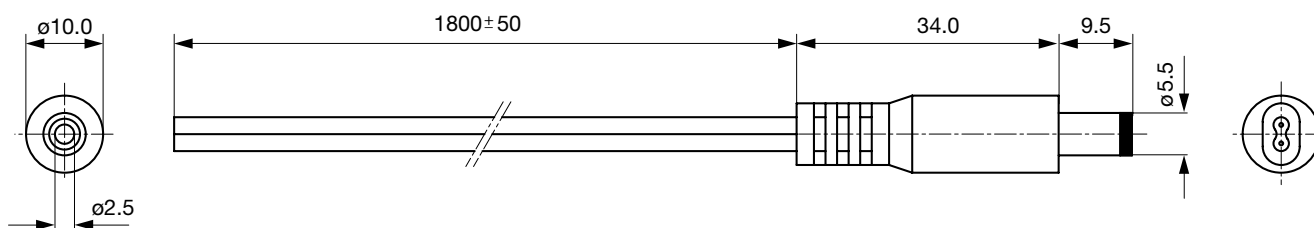
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

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 | Cable |
| Cord Length | 1.8 m |
| Cable Cross Section | 2 x 0.3 mm ² |
| Style | straight |
| Lifetime | 5000 Insertions |

Dimensions



All 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: <http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>

Packaging unit 200 Pcs

Mating Outlets/Connectors

Category / Description



[DC Plug/Socket Overview complete](#)

| | |
|---|---------------------------|
| 4840, solder terminal, , Socket, 6.3 mm, 2-pole, DC Plug/Socket | 4840.2210 |
| 4840, PCB terminals, , Socket, 6.0 mm, 2-pole, DC Plug/Socket | 4840.2211 |
| 4840, Cable, , Plug, 5.5 mm, 2-pole, DC Plug/Socket | 4840.5212 |
| DC Plug/Socket further types to 4840 DC-Stecker, verschiedene | |

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schurter:

[4840.521](#) [4840.5210](#)