

DC Connector, Socket, 6.0 mm, 2.00 mm, 2-pole, solder terminals for PCB



### Description

- PCB Mounting:  
Drop-in type, from rear-side
- Low Voltage DC Plug and Socket
- DC Plug: 2-pole, straight

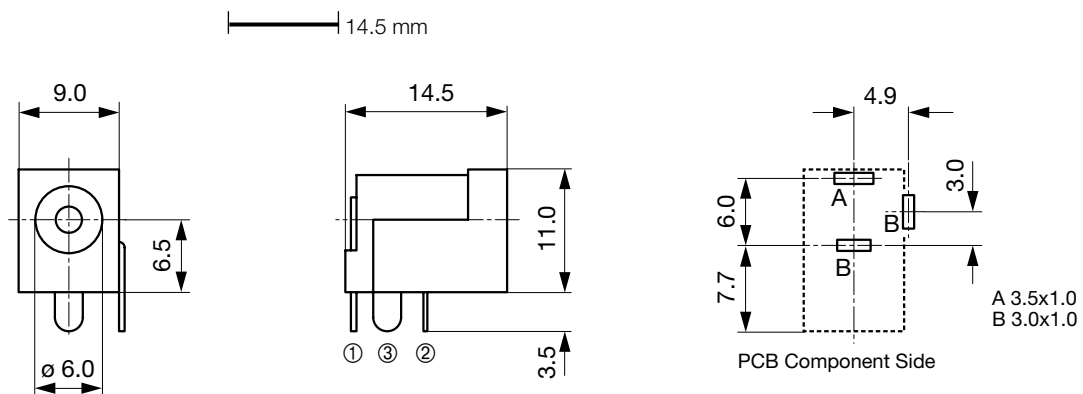
### Weblinks

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

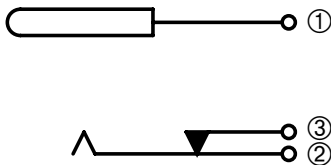
### Technical Data

Diameter	6.0 mm / 2.0 mm	Allowable Operation Temp.	-20°C to 70°C
Number of Poles	2-pole	Terminal	PCB solder terminals tin-plated
Ratings DC	0.5 A / 12 VDC	Mounting	Drop-in type
Dielectric Strength	500 VDC	Style	straight
Insulation Resistance	> 100 MΩ @ 500 VDC	Lifetime	5000 Insertions

### Dimensions



### Diagrams



### Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DC Plug/Socket	6.0	2-pole	PCB solder terminals	4840.2201

**Packaging unit** 250 Pcs

## Mating Inlets/Plugs

### Category / Description

#### DC Plug/Socket Overview complete



DC Connector, Plug, 5.5x2.1 mm, 2-pole, solder terminal	4840.1200
DC Connector, Plug, 5.5x2.1 mm, 2-pole, straight, with cable	4840.5200
DC Connector, Plug, 5.5x2.1 mm, 2-pole, angled, with cable	4840.5201

DC Plug/Socket further types to 4840 DC-Stecker, verschiedene