



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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4840, PCB terminals, Socket, 6.0 mm, 2-pole, DC Plug/Socket



Description

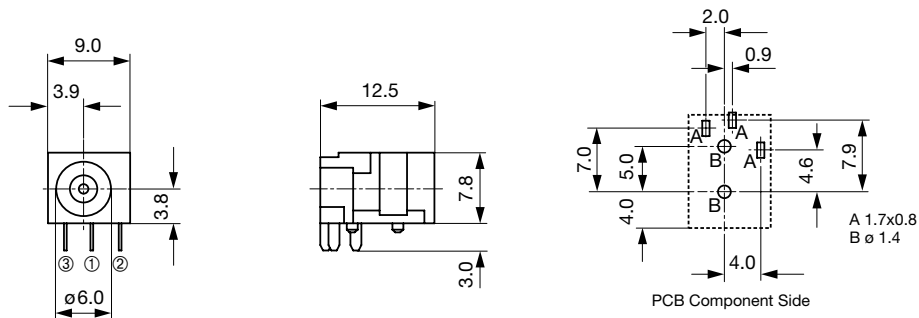
- PCB Mounting :
Drop-in type , from rear-side
- Low Voltage DC Plug and Socket
- DC Plug: 2-pole , straight

Technical Data

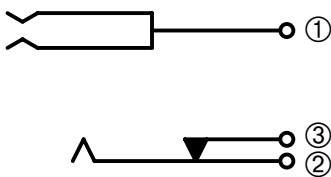
| | | | |
|-----------------------|---------------------------|---------------------------------|-----------------------------|
| Diameter | 6.0 mm / 3.0 mm / 1.05 mm | Allowable Operation Temperature | -20 °C to 70 °C |
| Number of Poles | 2-pole | Terminal | PCB terminals silver plated |
| Ratings DC | 2 A / 13.5VDC | Mounting | Drop-in type |
| Dielectric Strength | 500VDC | Style | straight |
| Insulation Resistance | > 100 MΩ @ 500VDC | Lifetime | 5000Insertions |

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

Dimensions



Diagrams



All Variants

| Product group | Diameter [mm] | Number of Poles | Terminal | Order Number |
|----------------|---------------|-----------------|---------------|--------------|
| DC Plug/Socket | 6.0 | 2-pole | PCB terminals | 4840.2221 |

Availability for all products can be searched real-time:<http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>

Packaging unit 500 Pcs

Mating Inlets/Plugs

Category / Description

[DC Plug/Socket Overview complete](#)



| | |
|---|-----------|
| 4840, solder terminal, Plug, 5.5 mm, 2-pole, DC Plug/Socket | 4840.1220 |
| 4840, Cable, Plug, 5.5 mm, 2-pole, DC Plug/Socket | 4840.5220 |
| 4840, Cable, Plug, 5.5 mm, 2-pole, DC Plug/Socket | 4840.5221 |

[DC Plug/Socket further types to 4840.2221](#)