

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

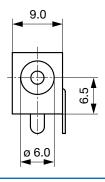
## **Technical Data**

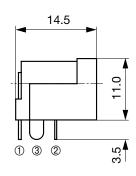
Diameter	6.0 mm / 2.0 mm
Number of Poles	2-pole
Ratings DC	2.0 A / 12 VDC
Dielectric Strength	500 VDC
Insulation Resistance	> 100 MΩ @ 500 VDC

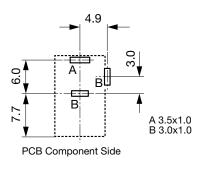
Allowable Operation Tempe-	-20°C to 70°C
rature	
Terminal	PCB terminals tin-plated
Mounting	Drop-in type
Style	straight
Lifetime	5000 Insertions

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

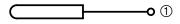
#### **Dimensions**







#### **Diagrams**





#### **All Variants**

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

Most Popular.

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

rackaging unit 200 FGS	Packaging	unit	250 Pcs
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#### **Mating Inlets/Plugs**

Category / Description

#### DC Plug/Socket Overview complete



4840, solder terminal, Plug, 5.5 mm, 2-pole, DC Plug/Socket	4840.1200
4840, Cable, Plug, 5.5 mm, 2-pole, DC Plug/Socket	4840.5200
4840, Cable, Plug, 5.5 mm, 2-pole, DC Plug/Socket	4840.5201

DC Plug/Socket further types to 4840.2201