

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, solder terminal, Plug, 5.5 mm, 2-pole, DC Plug/Socket







## **Description**

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

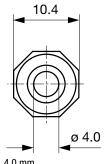
## **Technical Data**

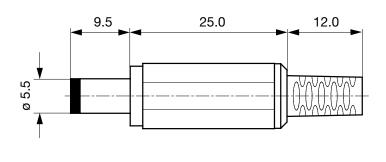
Diameter	5.5 mm / 2.5 mm		
Number of Poles	2-pole		
Ratings DC	1.0A / 12VDC		
Dielectric Strength	500 VDC		
Insulation Resistance	> 100 MΩ @ 500 VDC		

Allowable Operation Tempe-	-20°C to 70°C	
rature		
Terminal	solder terminal nickel-plated	
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**





Cable diameter max. 4.0 mm

#### **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number	
DC Plug/Socket	5.5	2-pole	solder terminal	4840.1210	

Most Popular.

 $A vailability for all products can be searched real-time: \\ http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER \\ in the complex of the complex of$ 

Packaging unit 100 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 4840.1210