DC Connector, Socket, 5.7 mm, 2.00 mm, 2-pole, solder terminals for PCB, lockable







# **Description**

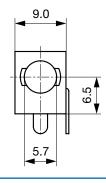
- PCB Mounting:
- Drop-in type, from rear-side
  Low Voltage DC Plug and Socket
- DC Plug: 2-pole, straight

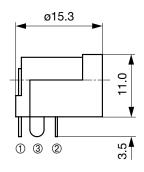
## **Technical Data**

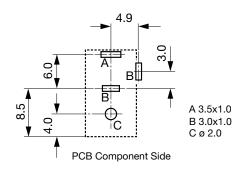
Diameter	5.7 mm / 2.0 mm		
Number of Poles	2-pole		
Ratings DC	0.5 A / 12 VDC		
Dielectric Strength	500 VDC		
Insulation Resistance	> 100 MΩ @ 500 VDC		

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

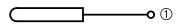
#### **Dimensions**







# **Diagrams**





#### **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DC Plug/Socket	5.7	2-pole	PCB terminals	4840.2202

 $\label{thm:comsum} \mbox{Availability for all products can be searched real-time:http://www.schurter.com/Stock-Check/Stock-Check-SCHURTER} \mbox{\cite{thm:comsumers}} \$ 

Packaging unit

250 Pcs

## **Mating Inlets/Plugs**

Category / Description



DC Plug/Socket Overview complete

4840, solder terminal, Plug, 5.5 mm, 2-pole, DC Plug/Socket

4840.1201

DC Plug/Socket further types to 4840.2202