4840, solder terminal, Socket, 5.9 mm, 2-pole, DC Plug/Socket







# Description

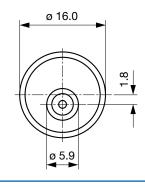
- Solder terminal :
- Screw-on mounting , from rear-side Low Voltage DC Plug and Socket
- DC Plug: 2-pole , straight

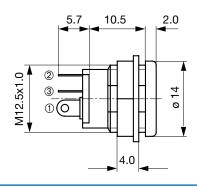
## **Technical Data**

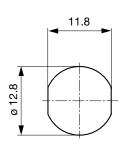
Diameter	5.9 mm / 3.0 mm / 1.05 mm		
Number of Poles	2-pole		
Ratings DC	2A / 13.5VDC		
Dielectric Strength	500 VDC		
Insulation Resistance	> 100 MΩ @ 500 VDC		

Allowable Operation Temp.	-20°C to 70°C	
Terminal	solder terminal silver plated	
Mounting	Screw-on mounting wall thickness max. 3.0 mm	
Style	straight	
Lifetime	5000 Insertions	

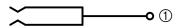
#### **Dimensions**

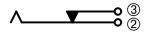






## **Diagrams**





#### **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DC Plug/Socket	5.9	2-pole	solder terminal	4840.2220

 $\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	4840.1220
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 4840.2220