4840, solder terminal, Socket, 6.3 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

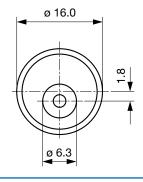
#### **Technical Data**

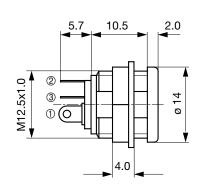
Diameter	6.3 mm / 2.35 mm
Number of Poles	2-pole
Ratings DC	1 A / 12 VDC
Dielectric Strength	500 VDC
Insulation Resistance	> 100 MΩ @ 500 VDC

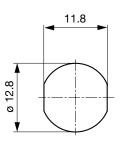
Allowable Operation Tempe-	-20 °C to 70 °C
rature	
Terminal	solder terminal silver plated
Mounting	Screw-on mounting wall thickness max. 5.5 mm
Style	straight
Lifetime	5000 Insertions

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

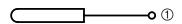
#### **Dimensions**







# **Diagrams**





# **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number	
DC Plug/Socket	6.3	2-pole	solder terminal	4840.2210	

Most Popular.

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

Packaging	unit	250 Pcs
Packadind	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	4840.1210
4840, Cable, Plug, 5.5 mm, 2-pole, DC Plug/Socket	4840.5210
4840, Cable, Plug, 5.5 mm, 2-pole, DC Plug/Socket	4840.5211

DC Plug/Socket further types to 4840.2210

information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each

product selected for their own applications.