4840, solder terminal, Plug, 6.5 mm, 2-pole, DC Plug/Socket



#### **Approvals and Compliances**

#### **Description**

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

## **Technical Data**

Diameter	6.5 mm / 4.3 mm / 1.4 mm		
Number of Poles	2-pole		
Ratings DC	2A / 18VDC		
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

#### **Approvals and Compliances**

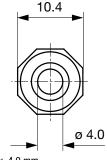
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

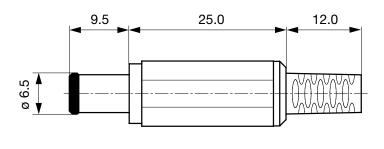
#### Compliances

The product complies with following Guide Lines

Identification	Details	Initiator	Description	
RoHS	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU	
<b>5</b> 0	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.	
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.	

### Dimensions [mm]





Cable diameter max. 4.0 mm

## **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DC Plug/Socket	6.5	2-pole	solder terminal	4840.1230

Most Popular.

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

Packaging unit

100 Pcs

## **Mating Outlets/Connectors**

Category / Description



DC Plug/Socket Overview complete

4840, solder terminal, Socket, 7.0 mm, 2-pole, DC Plug/Socket 4840, PCB terminals, Socket, 7.0 mm, 2-pole, DC Plug/Socket DC Plug/Socket further types to 4840.1230

4840.2230

4840.2232

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.

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