

4840, solder terminal, Socket, 7.0 mm, 2-pole, DC Plug/Socket



Approvals and Compliances

Description

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

Technical Data

Diameter	7.0 mm / 4.0 mm / 1.45 mm
Number of Poles	2-pole
Ratings DC	2A / 18VDC
Dielectric Strength	500VDC
Insulation Resistance	> 100 MΩ @ 500VDC

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

Approvals and Compliances

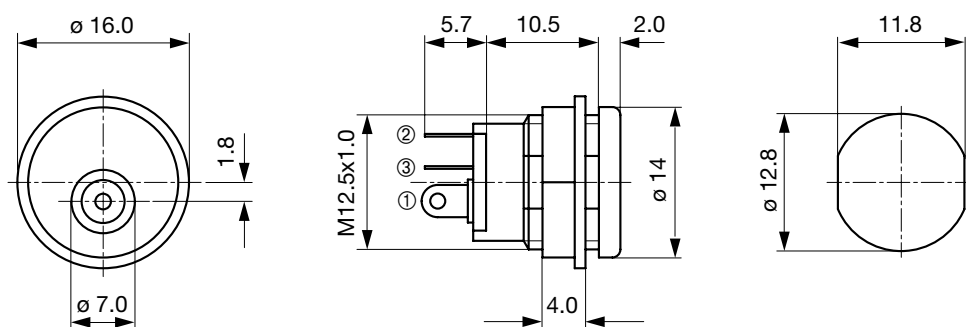
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

Compliances

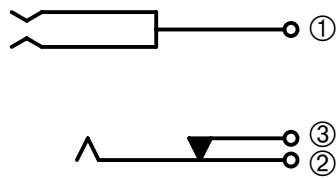
The product complies with following Guide Lines

Identification	Details	Initiator	Description
	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
	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	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]



Diagrams



All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DC Plug/Socket	7.0	2-pole	solder terminal	4840.2230

Most Popular.

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

Packaging unit 250 Pcs

Mating Inlets/Plugs

Category / Description

[DC Plug/Socket Overview complete](#)



4840, solder terminal, Plug, 6.5 mm, 2-pole, DC Plug/Socket	4840.1230
4840, Cable, Plug, 6.5 mm, 2-pole, DC Plug/Socket	4840.5230
4840, Cable, Plug, 6.5 mm, 2-pole, DC Plug/Socket	4840.5231

[DC Plug/Socket further types to 4840.2230](#)