4840, Cable, Plug, 5.5 mm, 2-pole, DC Plug/Socket



Approvals and Compliances

Description

- pre-assembled cable
- Low Voltage DC Plug and Socket
- DC Plug: 2-pole, angled

Technical Data

| Diameter | 5.5 mm / 2.5 mm | | |
|-----------------------|--------------------|--|--|
| Number of Poles | 2-pole | | |
| Ratings DC | 1.0 A / 12 VDC | | |
| Dielectric Strength | 500 VDC | | |
| Insulation Resistance | > 100 MΩ @ 500 VDC | | |
| | | | |

| Allowable Operation Temperature | -20°C to 70°C |
|---------------------------------|-------------------------|
| Terminal | Cable |
| Cord Lenght | 1.8 m |
| Cable Cross Section | 2 x 0.3 mm ² |
| Style | angled |
| Lifetime | 5000 Insertions |

Approvals and Compliances

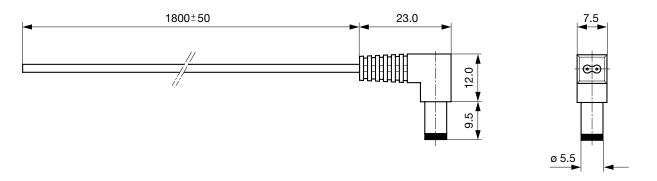
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

Compliances

The product complies with following Guide Lines

| Identification | Details | Initiator | Description | |
|----------------|------------|-------------|---|--|
| RoHS | RoHS | SCHURTER AG | EU Directive RoHS 2011/65/EU | |
| 50 | 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]



4840.2210

4840.2211

All Variants

| Product group | Diameter [mm] | Number of Poles | Terminal | Order Number |
|----------------|---------------|-----------------|----------|--------------|
| DC Plug/Socket | 5.5 | 2-pole | Cable | 4840.5211 |

 $\label{thm:https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER} A vailability for all products can be searched real-time: https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER.$

Packaging unit

200 Pcs

Mating Outlets/Connectors

Category / Description



DC Plug/Socket Overview complete

4840, solder terminal, Socket, 6.3 mm, 2-pole, DC Plug/Socket 4840, PCB terminals, Socket, 6.0 mm, 2-pole, DC Plug/Socket

DC Plug/Socket further types to 4840.5211