4832, solder terminal, screened, 3-pole, Audio Plug/Sockets, 3.5 mm



#### **Approvals and Compliances**

#### **Description**

- Solder terminal :
- Screw-on mounting, from rear-side
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 3-pole , shielded , straight

#### **Technical Data**

Diameter	3.5 mm		
Number of Poles	3-pole		
Ratings DC	0.5 A / 30 VDC		
Ratings AC	0.5 A / 30 VAC		
Dielectric Strength	500 VDC		
Insulation Resistance	> 100 MΩ @ 500 VDC		

Allowable Operation Tempe-	-20°C to 70°C	
rature		
Terminal	solder terminal gold plated	
Mounting	Screw-on mounting	
	wall thickness max. 2.7 mm	
Housings	screened	
Style	straight	
Lifetime	5000 Insertions	

#### **Approvals and Compliances**

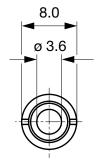
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

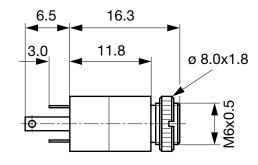
## Compliances

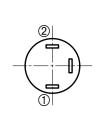
The product complies with following Guide Lines

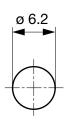
Identification	Details	Initiator	Description
ROHS	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
<b>50</b>	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

#### Dimensions [mm]

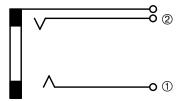








#### **Diagrams**



#### **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	3.5	3-pole	solder terminal	4832.2300

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 Inlets/Plugs**

### Category / Description

#### Audio Plug/Sockets Overview complete



4832, solder terminal, screened, 3-pole, Audio Plug/Sockets, 3.5 mm	4832.1300
4832, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 3.5 mm	4832.1310
4832, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 3.5 mm	4832.1320

Audio Plug/Sockets further types to 4832.2300

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Schurter: 4832.2300