

, solder terminal, screened, 2-pole, Audio Plug/Sockets, 2.5 mm



See below:

**Approvals and Compliances**

**Description**

- Solder :  
for cable mounting
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 2-pole , shielded , straight

**References**

Alternative: Housing insulated [4831.1210](#); [4831.1220](#)

**Weblinks**

[pdf data sheet](#), [html datasheet](#), [General Product Information](#), [Distributor-Stock-Check](#), [Detailed request for product](#)

**Technical Data**

Diameter	2.5 mm	Allowable Operation Temperature	-20°C to 70°C
Number of Poles	2-pole	Terminal	solder terminal nickel-plated
Ratings DC	0.5 A / 30VDC	Housing	screened
Ratings AC	0.5 A / 30 VAC	Style	straight
Dielectric Strength	500VDC	Lifetime	5000Insertions
Insulation Resistance	> 100 MΩ @ 500VDC		

**Approvals and Compliances**

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

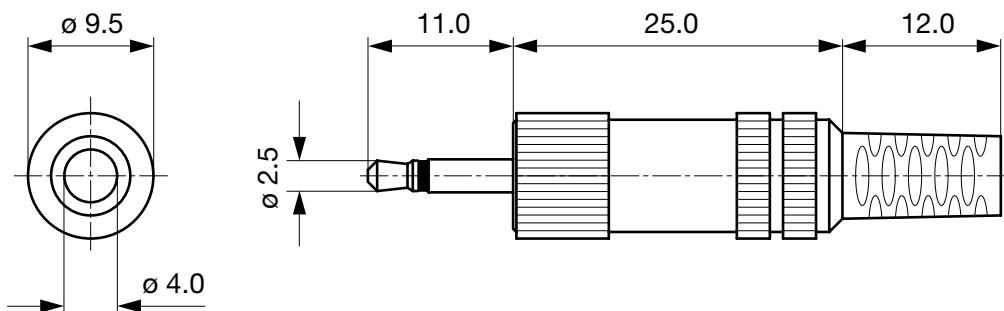
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**Compliances**

The product complies with following Guide Lines

Identification	Details	Initiator	Description
	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
	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]**



Cable diameter max. 4.0 mm

## All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	2.5	2-pole	solder terminal	4831.1200

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

<b>Packaging unit</b>	100 Pcs
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## Mating Outlets/Connectors

### Category / Description



### [Audio Plug/Sockets Overview complete](#)

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, PCB terminals, screened, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.2220
, PCB terminals, insulated, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.2230
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