

, solder terminal, screened, 3-pole, Audio Plug/Sockets, 2.5 mm



See below:

Approvals and Compliances

Description

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

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	3-pole	Terminal	solder terminal silver plated
Ratings DC	0.5 A / 30VDC	Mounting	Screw-on mounting wall thickness max. 2.1 mm
Ratings AC	0.5 A / 30 VAC	Housing	screened
Dielectric Strength	500VDC	Style	straight
Insulation Resistance	> 100 MΩ @ 500VDC	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](#)

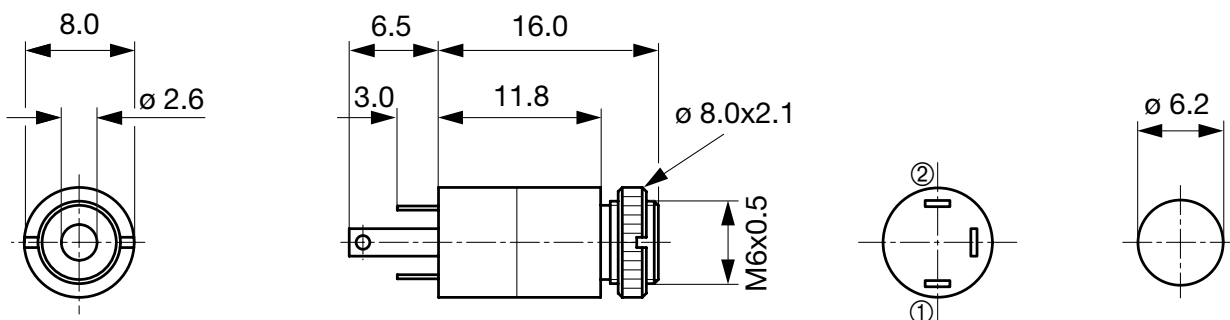
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Compliances

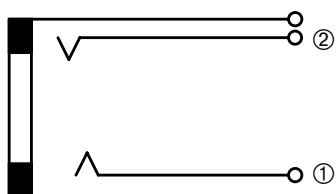
The product complies with following Guide Lines

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]



Diagrams



All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	2.5	3-pole	solder terminal	4831.2300

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](#)



, solder terminal, screened, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.1300
, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.1310
, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.1320

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