Audio Connector, Socket, 2.5 mm, 2-pole, solder terminal, shielded





Weblinks

## Description

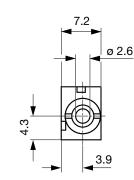
- Solder terminal:

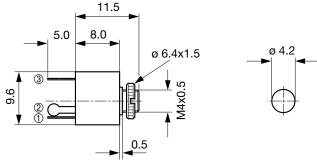
- Screw-on mounting, from rear-side
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 2-pole, shielded, straight

#### **Technical Data**

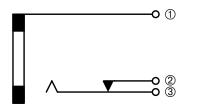
Diameter	2.5 mm	Allowable Operation Temp.	-20
Number of Poles	2-pole	Terminal	sol
Ratings DC	0.5 A / 30 VDC	Mounting	Scr
Ratings AC	0.5 A / 30 VAC		wal
Dielectric Strength	500 VDC	Housing	scr
Insulation Resistance	> 100 MΩ @ 500 VDC	Style	stra
		1.16.11	500

## Dimensions





# Diagrams



All	Va	ria	nts
<i>_</i>			

All variants					
Product group	Diameter [mm]	Number of Poles	Terminal	Order Number	
Audio Plug/Sockets	2.5	2-pole	solder terminal	4831.2200	

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

# pdf-datasheet, html-datasheet, General Product Information, RoHS, CHINA-RoHS, REACH, Mating Connectors, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check Allowable Operation Temp. -20 °C to 70 °C Terminal solder terminal silver plated Mounting Screw-on mounting

Allowable Operation Temp.	-20 0 10 70 0
Terminal	solder terminal silver plated
Mounting	Screw-on mounting
	wall thickness max. 1.5 mm
Housing	screened
Style	straight
Lifetime	5000 Insertions

# 4831.2200

Packaging unit 500 Pcs

# Mating Inlets/Plugs

Category / Description

### Audio Plug/Sockets Overview complete



Audio Connector, Plug, 2.5 mm, 2-pole, solder terminal, shielded	4831.1200
Audio Connector, Plug, 2.5 mm, 2-pole, solder terminal, insulated	4831.1210
Audio Connector, Plug, 2.5 mm, 2-pole, solder terminal, insulated, angled	4831.1220
Audio Plug/Sockets further types to 4831 Audio-Stecker, D=2,5mm	



The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each product selected for their own applications.