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







Description

- Solder terminal: 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

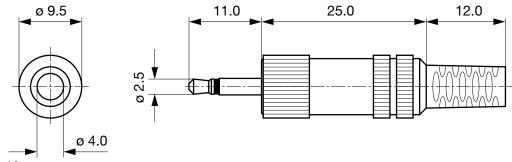
pdf-datasheet, html-datasheet, General Product Information, RoHS, CHINA-RoHS, REACH, Mating Connectors, e-Shop, SCHURTER-Stock-Check, Distributor-Stock-Check

Technical Data

Diameter	2.5 mm		
Number of Poles	2-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 Temp.	-20°C to 70°C		
Terminal	solder terminal nickel-plated		
Housing	screened		
Style	straight		
Lifetime	5000 Insertions		

Dimensions



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: http://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER

Packaging unit 100 Pcs

Mating Outlets/Connectors

Category / Description



Audio Plug/Sockets Overview complete

Audio Connector, Socket, 2.5 mm, 2-pole, solder terminal, shielded	4831.2200
Audio Connector, Socket, 2.5 mm, 2-pole, solder terminals for PCB, shielded	4831.2220
Audio Connector, Socket, 2.5 mm, 2-pole, solder terminals for PCB, insulated	4831.2230
Audio Connector, Plug, Inline Socket, 2.5 mm, 2-pole, solder terminal	4831.3200
Audio Plug/Sockets further types to 4831 Audio-Stecker, D=2,5mm	