

Audio Connector, Socket, 2.5 mm, 3-pole, solder terminal, shielded



Description

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

Weblinks

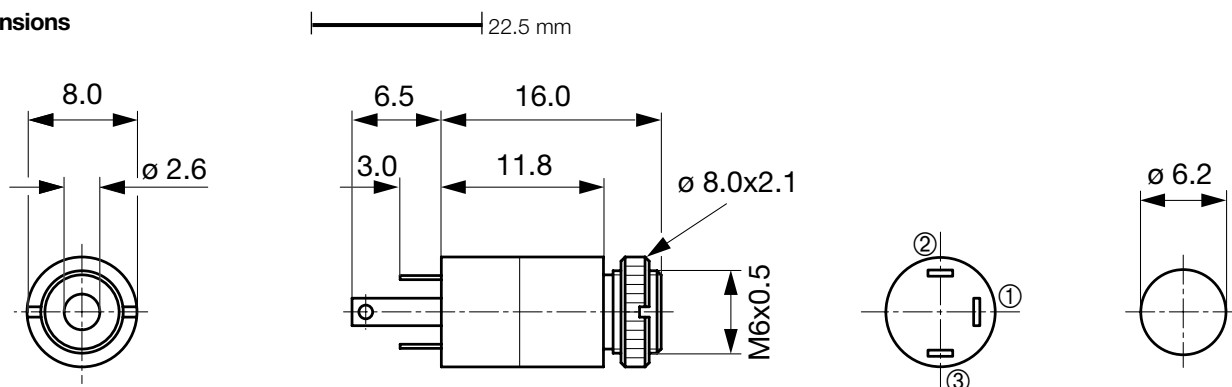
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [Approvals](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

Technical Data

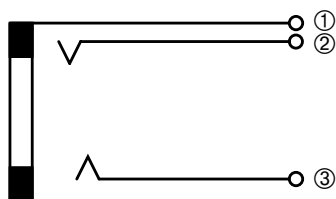
Diameter	2.5 mm
Number of Poles	3-pole
Ratings DC	0.5 A / 30 VDC
Ratings AC	0.5 A / 30 VAC
Dielectric Strength	500 VDC
Insulation Resistance	> 100 MΩ @ 500 VDC

Allowable Operation Temp.	-20 °C to 70 °C
Terminal	solder terminal silver plated
Mounting	Screw-on mounting wall thickness max. 2.1 mm
Housing	screened
Style	straight
Lifetime	5000 Insertions

Dimensions



Diagrams



Variants

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

Packaging unit 100 Pcs

Mating Inlets/Plugs

Category / Description

[Audio Plug/Sockets Overview complete](#)



Audio Connector, Plug, 2.5 mm, 3-pole, solder terminal, shielded	4831.1300
Audio Connector, Plug, 2.5 mm, 3-pole, solder terminal, insulated	4831.1310
Audio Connector, Plug, 2.5 mm, 3-pole, solder terminal, insulated, angled	4831.1320
Audio Plug/Sockets further types to 4831 Audio-Stecker, D=2,5mm	