

Audio Connector, Socket, 3.5 mm, 2-pole, solder terminals for PCB, shielded



Description

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

References

Alternative: Housing insulated [4832.2230](#)

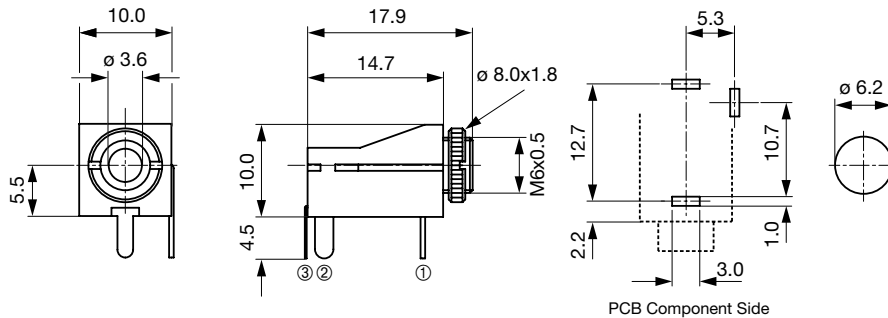
Weblinks

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

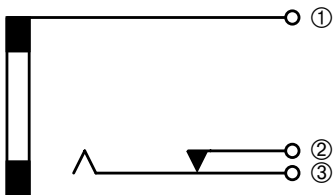
Technical Data

Diameter	3.5 mm	Allowable Operation Temp.	-20 °C to 70 °C
Number of Poles	2-pole	Terminal	PCB terminals silver plated
Ratings DC	0.5 A / 30VDC	Mounting	Screw-on mounting wall thickness max. 1.4 mm
Ratings AC	0.5 A / 30VAC	Housing	screened
Dielectric Strength	500VDC	Style	straight
Insulation Resistance	> 100 MΩ @ 500VDC	Lifetime	5000Insertions

Dimensions



Diagrams



All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	3.5	2-pole	PCB terminals	4832.2220

Most Popular.

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

Packaging unit 100 Pcs

Mating Inlets/Plugs

Category / Description

[Audio Plug/Sockets Overview complete](#)



Audio Connector, Plug, 3.5 mm, 2-pole, solder terminal, shielded	4832.1200
Audio Connector, Plug, 3.5 mm, 2-pole, solder terminal, insulated	4832.1211
Audio Connector, Plug, 3.5 mm, 2-pole, solder terminal, insulated, angled	4832.1220

[Audio Plug/Sockets further types to 4832 Audio-Stecker, D=3,5mm](#)