

Audio Connector, Plug, Inline Socket, 3.5 mm, 2-pole, solder terminal, insulated



Description

- Solder terminal: for cable mounting
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 2-pole, insulated, straight

Weblinks

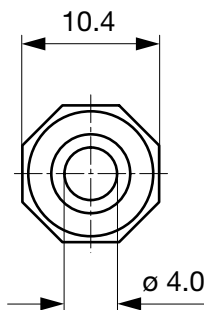
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

Technical Data

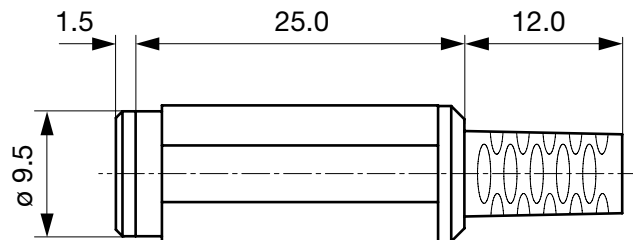
| | |
|-----------------------|-------------------|
| Diameter | 3.5 mm |
| Number of Poles | 2-pole |
| Ratings DC | 0.5 A / 30VDC |
| Ratings AC | 0.5 A / 30VAC |
| Dielectric Strength | 500VDC |
| Insulation Resistance | > 100 MΩ @ 500VDC |

| | |
|---------------------------|-------------------------------|
| Allowable Operation Temp. | -20 °C to 70 °C |
| Terminal | solder terminal nickel-plated |
| Housing | insulated |
| Style | straight |
| Lifetime | 5000 Insertions |

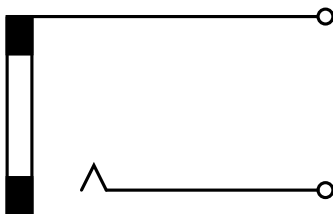
Dimensions



Cable diameter max. 4.0 mm



Diagrams



Variants

| Product group | Diameter [mm] | Number of Poles | Terminal | Order Number |
|--------------------|---------------|-----------------|-----------------|--------------|
| Audio Plug/Sockets | 3.5 | 2-pole | solder terminal | 4832.3200 |

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](#)