

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Schurter](#)  
[4831.2200](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

**Audio Plug/Sockets**

[www.schurter.com/PG12\\_1](http://www.schurter.com/PG12_1)

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



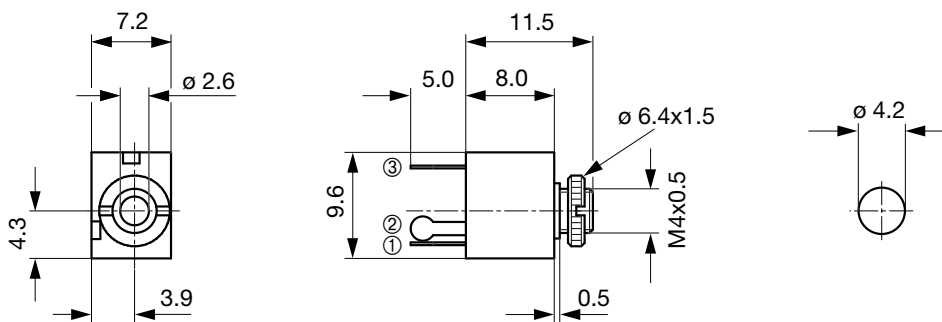
**Description**

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

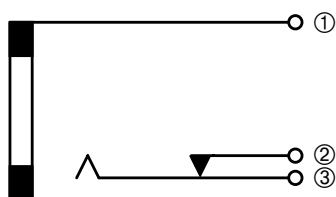
**Technical Data**

Diameter	2.5 mm	Allowable Operation Temp.	-20 °C to 70 °C
Number of Poles	2-pole	Terminal	solder terminal silver plated
Ratings DC	0.5 A / 30VDC	Mounting	Screw-on mounting wall thickness max. 1.5 mm
Ratings AC	0.5 A / 30VAC	Housings	screened
Dielectric Strength	500VDC	Style	straight
Insulation Resistance	> 100 MΩ @ 500VDC	Lifetime	5000 Insertions

**Dimensions**



**Diagrams**



**All Variants**

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

**Packaging unit** 500 Pcs

**Mating Inlets/Plugs**

**Category / Description**

[Audio Plug/Sockets Overview complete](#)



4831, solder terminal, screened, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.1200
4831, solder terminal, insulated, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.1210
4831, solder terminal, insulated, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.1220

[Audio Plug/Sockets further types to 4831.2200](#)