

4831, solder terminal, insulated, 2-pole, Audio Plug/sockets, 2.5 mm



### Description

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

### References

Alternative: Housing shielded [4831.1200](#)

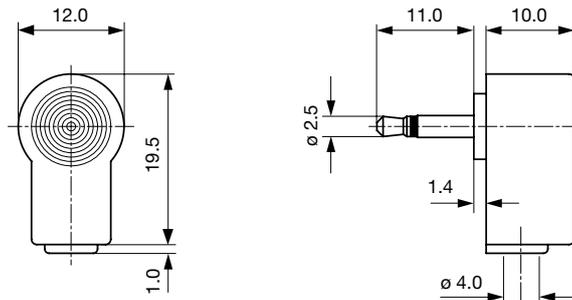
### Technical Data

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 Temperature	-20 °C to 70 °C
Terminal	solder terminal nickel-plated
Housings	insulated
Style	angled
Lifetime	5000 Insertions

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

### 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	<a href="#">4831.1220</a>

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](#)

4831, solder terminal, screened, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.2200
4831, PCB terminals, screened, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.2220
4831, PCB terminals, insulated, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.2230
4831, solder terminal, insulated, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.3200

[Audio Plug/Sockets further types to 4831.1220](#)