4831, solder terminal, screened, 3-pole, Audio Plug/Sockets, 2.5 mm







# **Description**

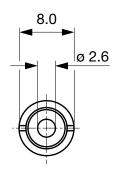
- Solder terminal :
- Screw-on mounting , from rear-side
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 3-pole , shielded , straight

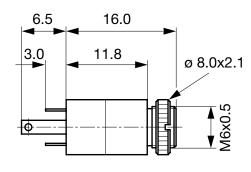
## **Technical Data**

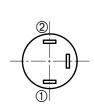
Diameter	2.5 mm
Number of Poles	3-pole
Ratings DC	0.5 A / 30 VDC
Ratings AC	0.5 A / 30 VAC
Dielectric Strength	500 VDC
Insulation Resistance	> 100 MΩ @ 500 VDC

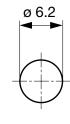
Allowable Operation Temp.	-20°C to 70°C
Terminal	solder terminal silver plated
Mounting	Screw-on mounting
	wall thickness max. 2.1 mm
Housings	screened
Style	straight
Lifetime	5000 Insertions

### **Dimensions**

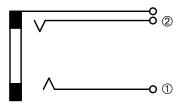








## **Diagrams**



#### **All Variants**

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

Most Popular.

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

Packaging unit 100 Pcs

## **Mating Inlets/Plugs**

### Category / Description

#### Audio Plug/Sockets Overview complete



4831, solder terminal, screened, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.1300
4831, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.1310
4831, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.1320

Audio Plug/Sockets further types to 4831.2300