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







# Description

- Solder terminal :
- for cable mounting
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 3-pole , straight

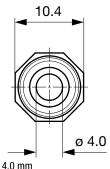
#### **Technical Data**

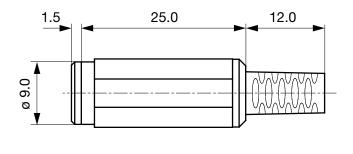
Diameter	2.5 mm	
Number of Poles	3-pole	
Ratings DC	0.5 A / 30 VDC	
Ratings AC	0.5 A / 30 VAC	
Dielectric Strength	500 VDC	
Insulation Resistance	> 100 MΩ @ 500 VDC	

Allowable Operation Temperature	-20°C to 70°C
	solder terminal nickel-plated
Housings	insulated
Style	straight
Lifetime	5000 Insertions

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

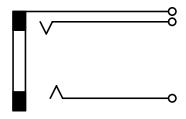
## **Dimensions**





Cable diameter max. 4.0 mm

### **Diagrams**



#### **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	2.5	3-pole	solder terminal	4831.3300

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

	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 4831.3300