

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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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

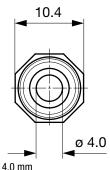
#### **Technical Data**

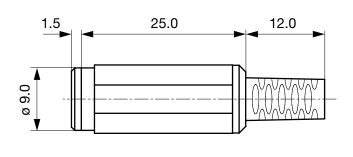
Diameter	2.5 mm	
Number of Poles	3-pole	
Ratings DC	0.5 A / 30 VDC	
Ratings AC	0.5 A / 30 VAC	
Dielectric Strength	500 VDC	
Insulation Resistance	> 100 MΩ @ 500 VDC	

Allowable Operation Temperature	-20°C to 70°C
Terminal	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

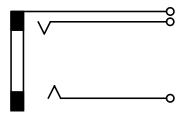
## **Dimensions**





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

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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