



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!



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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 , insulated , straight

References

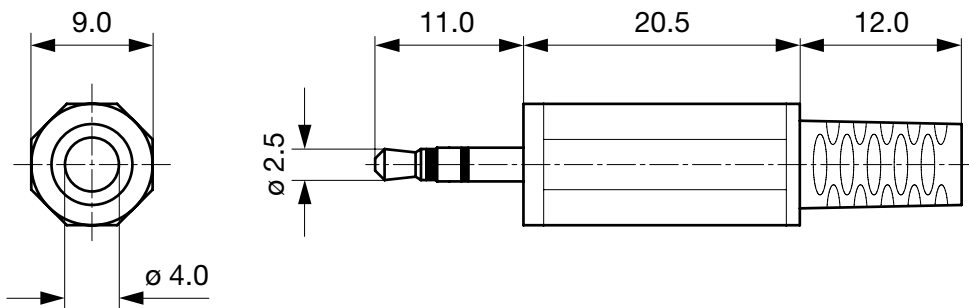
Alternative: Housing shielded [4831.1300](#)

Technical Data

Diameter	2.5 mm	Allowable Operation Temperature	-20 °C to 70 °C
Number of Poles	3-pole	Terminal	solder terminal nickel-plated
Ratings DC	0.5 A / 30VDC	Housings	insulated
Ratings AC	0.5 A / 30VAC	Style	straight
Dielectric Strength	500VDC	Lifetime	5000 Insertions
Insulation Resistance	> 100 MΩ @ 500VDC		

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	3-pole	solder terminal	4831.1310

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, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.2300
4831, PCB terminals, screened, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.2320
4831, PCB terminals, insulated, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.2330
4831, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.3300

[Audio Plug/Sockets further types to 4831.1310](#)