

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, 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 , straight

References

Alternative: Housing shielded 4831.1200

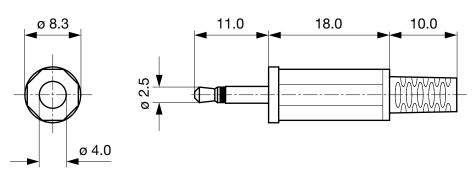
Technical Data

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	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

All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number	_
Audio Plug/Sockets	2.5	2-pole	solder terminal	4831.1210	

Most Popular.

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
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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
4031, Solider terminal, insulated, 2-pole, Addio Flug/Sockets, 2.3 mm	4031.3200
Audio Plug/Sockets further types to 4831.1210	
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