Audio Plug/Sockets www.schurter.com /PG12

4831.2230

4831, PCB terminals, insulated, 2-pole, Audio Plug/Sockets, 2.5 mm





References

Alternative: Housing shielded 4831.2220

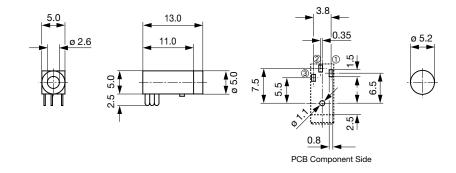
### Description

- PCB Mounting :
- Drop-in type , from rear-side
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 2-pole , insulated , straight

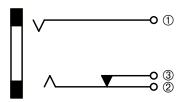
#### **Technical Data**

2.5 mm	Allowable Operation Temp.	-20°C to 70°C
2-pole	Terminal	PCB terminals silver plated
0.5 A / 30 VDC	Mounting	Drop-in type
0.5 A / 30 VAC	Housings	insulated
500 VDC	Style	straight
> 100 MΩ @ 500 VDC	Lifetime	5000 Insertions
	2-pole 0.5 A / 30 VDC 0.5 A / 30 VAC 500 VDC	2-poleTerminal0.5 A / 30 VDCMounting0.5 A / 30 VACHousings500 VDCStyle

# Dimensions



### Diagrams



Product group     Diameter [mm]     Number of Poles     Terminal     Order Number       Audio Plug/Sockets     2.5     2-pole     PCB terminals     4831.2230	All Variants				
Audio Plug/Sockets 2.5 2-pole PCB terminals 4831.2230	Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
	Audio Plug/Sockets	2.5	2-pole	PCB terminals	4831.2230

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

Packaging unit 1000 Pcs

## Mating Inlets/Plugs

Category / Description

## Audio Plug/Sockets Overview complete



4831, solder terminal, screened, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.1200
4831, solder terminal, insulated, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.1210
4831, solder terminal, insulated, 2-pole, Audio Plug/Sockets, 2.5 mm	4831.1220
Audio Plug/Sockets further types to 4831.2230	

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