

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



Description

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

References

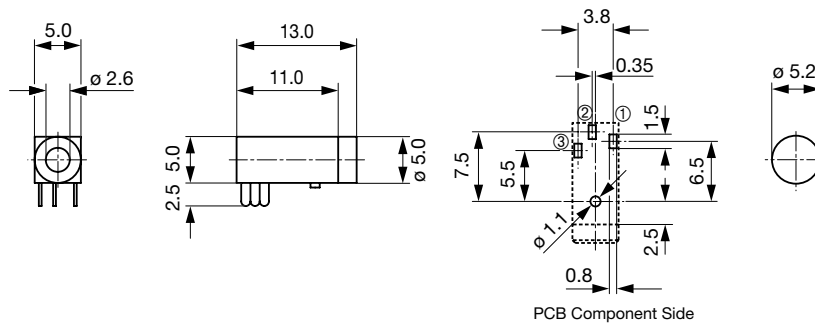
Alternative: Housing shielded [4831.2220](#)

Technical Data

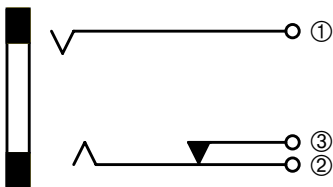
Diameter	2.5 mm
Number of Poles	2-pole
Ratings DC	0.5 A / 30VDC
Ratings AC	0.5 A / 30VAC
Dielectric Strength	500VDC
Insulation Resistance	> 100 MΩ @ 500VDC

Allowable Operation Temp.	-20 °C to 70 °C
Terminal	PCB terminals silver plated
Mounting	Drop-in type
Housings	insulated
Style	straight
Lifetime	5000 Insertions

Dimensions



Diagrams



All Variants

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](#)