

4832, PCB terminals, insulated, 3-pole, Audio Plug/Sockets, 3.5 mm



Approvals and Compliances

Description

- PCB Mounting :
Drop-in type , from rear-side
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 3-pole , insulated , straight

References

Alternative: Housing shielded [4832.2320](#)

Technical Data

Diameter	3.5 mm
Number of Poles	3-pole
Ratings DC	0.5 A / 30VDC
Ratings AC	0.5 A / 30VAC
Dielectric Strength	500VDC
Insulation Resistance	> 100 MΩ @ 500VDC




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

Approvals and Compliances

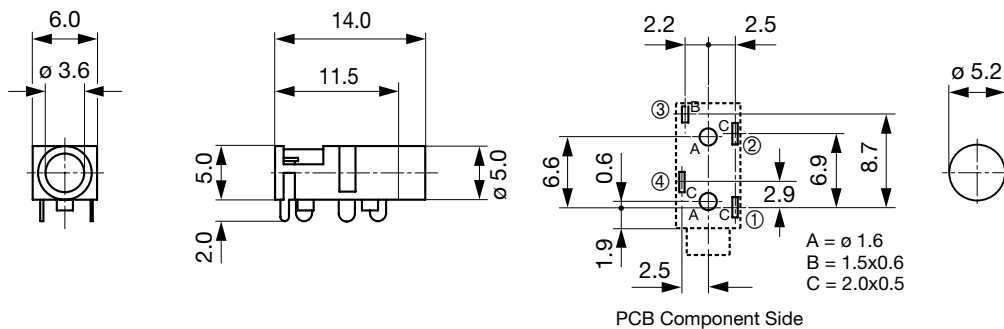
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

Compliances

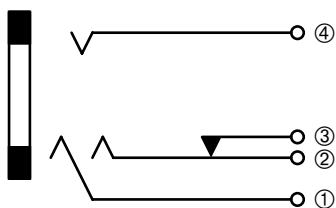
The product complies with following Guide Lines

Identification	Details	Initiator	Description
	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

Dimensions [mm]



Diagrams



All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	3.5	3-pole	PCB terminals	4832.2330

Most Popular.

Availability for all products can be searched real-time: <https://www.schurter.com/en/Stock-Check/Stock-Check-SCHURTER>

Packaging unit 1000 Pcs

Mating Inlets/Plugs

Category / Description

[Audio Plug/Sockets Overview complete](#)



4832, solder terminal, screened, 3-pole, Audio Plug/Sockets, 3.5 mm	4832.1300
4832, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 3.5 mm	4832.1310
4832, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 3.5 mm	4832.1320

[Audio Plug/Sockets further types to 4832.2330](#)

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[4832.2330](#)