

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



Approvals and Compliances

Description

- PCB Mounting :
Screw-on mounting , from rear-side
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 3-pole , shielded , straight

References

Alternative: Housing insulated [4832.2330](#)

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	Screw-on mounting wall thickness max. 1.7 mm
Housings	screened
Style	straight
Lifetime	5000 Insertions

Approvals and Compliances

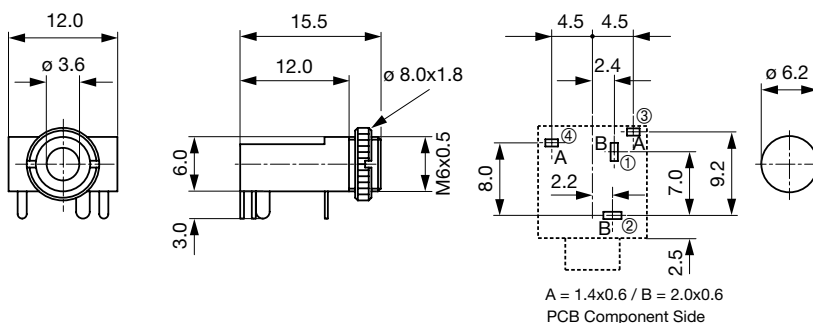
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

Compliances

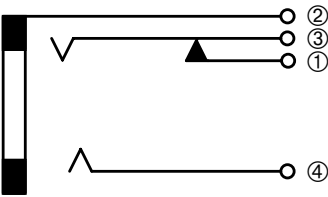
The product complies with following Guide Lines

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	4832.2320

Most Popular.

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

Packaging unit 500 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 4832.2320](#)