

4833, solder terminal, screened, 2-pole, Audio Plug/Sockets, 6.3 mm



Approvals and Compliances

Description

- Solder terminal :
for cable mounting
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 2-pole , shielded , straight

References

Alternative: Housing insulated [4833.1210](#); [4833.1220](#)

Technical Data

Diameter	6.3 mm
Number of Poles	2-pole
Ratings DC	1 A / 30 VDC
Ratings AC	1 A / 30 VAC
Dielectric Strength	500 VDC
Insulation Resistance	> 50 MΩ @ 500 VDC

Allowable Operation Temperature	-20 °C to 70 °C
Terminal	solder terminal nickel-plated
Housings	screened
Style	straight
Lifetime	5000 Insertions

Approvals and Compliances

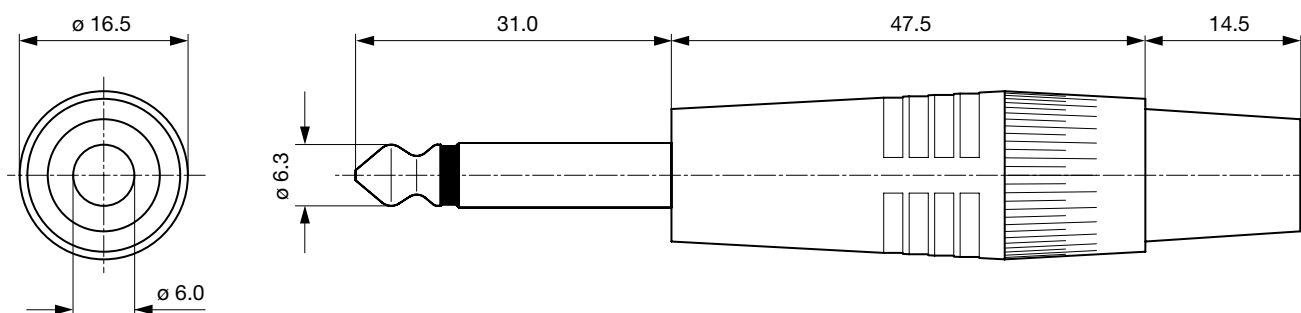
Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

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]



All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	6.3	2-pole	solder terminal	4833.1200

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

Packaging unit 500 Pcs

Mating Outlets/Connectors

Category / Description



[Audio Plug/Sockets Overview complete](#)

4833, solder terminal, screened, 2-pole, Audio Plug/Sockets, 6.3 mm	4833.2200
4833, PCB terminals, screened, 2-pole, Audio Plug/Sockets, 6.3 mm	4833.2220
4833, PCB terminals, insulated, 2-pole, Audio Plug/Sockets, 6.3 mm	4833.2230
4833, solder terminal, insulated, 2-pole, Audio Plug/Sockets, 6.3 mm	4833.3200

[Audio Plug/Sockets further types to 4833.1200](#)

Mouser Electronics

Authorized Distributor

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Schurter:

[4833.12](#) [4833.121](#) [4833.122](#) [4833.13](#) [4833.131](#) [4833.132](#) [4833.22](#) [4833.222](#) [4833.223](#) [4833.23](#) [4833.232](#)
[4833.233](#) [4833.32](#) [4833.33](#) [4833.2330](#)