, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 2.5 mm



See below:	
Approvals and	Compliances

Alternative: Housing shielded 4831.1300

References

Description

- Solder terminal :
- for cable mounting
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 3-pole , insulated , angled

Technical Data

Diameter	2.5 mm	Allowable Operation Tempe-	-20°C to 70°C
Number of Poles	3-pole	rature	
Ratings DC	0.5 A / 30 VDC	Terminal	solder terminal nickel-plated
Ratings AC	0.5 A / 30 VAC	Housings	insulated
Dielectric Strength	500 VDC	Style	angled
Insulation Resistance	> 100 MΩ @ 500 VDC	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

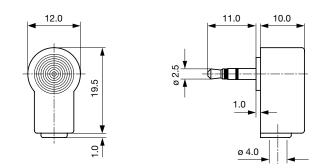
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.

Compliances

The product complies with following Guide Lines

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Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/836
50	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	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]



Cable diameter max. 4.0 mm

4831.1320

All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	2.5	3-pole	solder terminal	4831.1320

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

Packaging unit

Mating Outlets/Connectors

Category / Description



Audio Plug/Sockets Overview complete

, solder terminal, screened, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.2300
, PCB terminals, insulated, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.2330
, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 2.5 mm	4831.3300
Audio Plug/Sockets further types to 4831.1320	