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



	See below: Approvals and Compliances	
Description - Solder :	References Alternative: Housing insulated 4831.1310; 4831.1320	
for cable mounting - Audio entrances and exits - Data and Signal transfer - Audio Plug: 3-pole, shielded, straight	Weblinks pdf data sheet, html datasheet, General Product Information, Distributor Stock-Check, Detailed request for product	

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	Housing	screened
Dielectric Strength	500 VDC	Style	straight
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

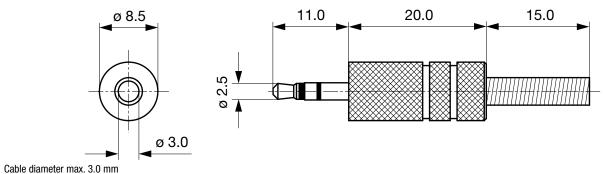
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical 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

Identification	Details	Initiator	Description
ROHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
(1)	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]



4831.1300

Variants

Product group Diamet	er [mm] Numbe	r of Poles Terminal	Order Number
Audio Plug/Sockets 2.5	3-pole	solder terminal	4831.1300

Availability for all products can be searched real-time: https://www.schurter.com/en/info-center/support-tools/stock-check-distributors

Packaging unit

100 Pcs

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