, PCB terminals, insulated, 2-pole, Audio Plug/Sockets, 3.5 mm



See below:

#### **Approvals and Compliances Description** References - PCB: Alternative: Housing shielded 4832.2220 Drop-in type, rear-side Weblinks - Audio entrances and exits pdf data sheet, html datasheet, General Product Information, Distributor-- Data and Signal transfer Stock-Check, Detailed request for product - Audio Plug: 2-pole, insulated, straight Technical Data

lecililicai Dala	
Diameter	3.5 mm
Number of Poles	2-pole
Ratings DC	0.5 A / 30 VDC
Ratings AC	0.5 A / 30 VAC
Dielectric Strength	500 VDC
Insulation Resistance	> 100 MΩ @ 500 VDC

Allowable Operation Tempe-	-20°C to 70°C
rature	
Terminal	PCB terminals silver plated
Mounting	Drop-in type
Housing	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

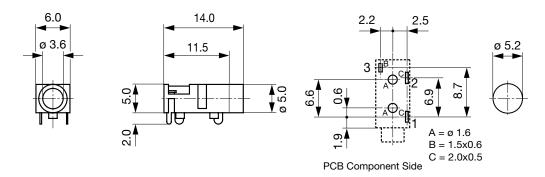
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical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

## Compliances

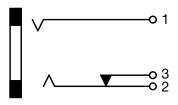
The product complies with following Guide Lines

Identification	Details	Initiator	Description	
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863	
<b>50</b>	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]



# **Diagrams**



#### **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	3.5	2-pole	PCB terminals	4832.2230

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

1000 Pcs Packaging unit

#### Mating Inlets/Plugs

Category / Description



Audio Plug/Sockets Overview complete

, solder terminal, insulated, 2-pole, Audio Plug/Sockets, 3.5 mm , solder terminal, insulated, 2-pole, Audio Plug/Sockets, 3.5  $\,\mathrm{mm}$  4832.1211

The specifications, descriptions and illustrations indicated in this document are based on current information. All content is subject to modifications and amendments. Information furnished is believed to be accurate and reliable. However, users should independently evaluate the suitability and test each

product selected for their own applications.

4832.1220