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

3.5 mm

3-pole 0.5 A / 30 VDC

500 VDC

0.5 A / 30 VAC

> 100 MΩ @ 500 VDC



See below:	
Approvals and	Compliances

Alternative: Housing insulated 4832.2330

Stock-Check, Detailed request for product

References

Weblinks

## Description

- PCB :

Diameter

Ratings DC

Ratings AC Dielect<u>ric Strength</u>

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

## **Technical Data**

Number of Poles

Insulation Resistance

Allowable Operation Tempe- rature	-20°C to 70°C
Ferminal	PCB terminals silver plated
Mounting	Screw-on mounting wall thickness max. 1.7 mm
Housing	screened
Style	straight
l ifetime	5000 Insertions

pdf data sheet, html datasheet, General Product Information, Distributor-

### **Approvals and Compliances**

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

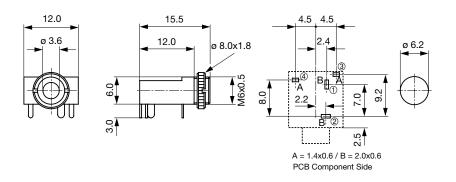
SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical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

### Compliances

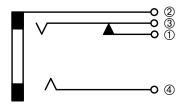
The product complies with following Guide Lines

Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>5</b> 0	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	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

Audio Plug/Sockets Overview complete

#### Mating Inlets/Plugs

Category / Description

# 

, solder terminal, screened, 3-pole, Audio Plug/Sockets, 3.5 mm	4832.1300
, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 3.5 mm	4832.1310
, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 3.5 mm	4832.1311
, solder terminal, insulated, 3-pole, Audio Plug/Sockets, 3.5 mm	4832.1320