, solder terminal, screened, 3-pole, Audio Plug/Sockets, 3.5 mm



See below:	
Approvals and	Compliances

Stock-Check, Detailed request for product

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

5000 Insertions

Weblinks

# Description

- Solder :

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

### **Technical Data**

lecillical Data			
Diameter	3.5 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 gold plated
Ratings AC	0.5 A / 30 VAC	Mounting	Screw-on mounting
Dielectric Strength	500 VDC		wall thickness max. 2.7 mm
Insulation Resistance	> 100 MΩ @ 500 VDC	Housing	screened
		Style	straight

Lifetime

#### **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.

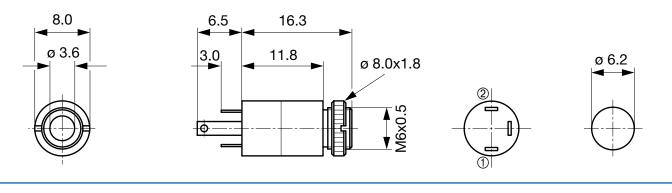
### Compliances

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.

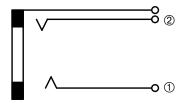
# 4832.2300

## Dimensions [mm]



#### Diagrams





#### Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	3.5	3-pole	solder terminal	4832.2300

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 Inlets/Plugs

Category / Description

# 

#### Audio Plug/Sockets Overview complete

, 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