, PCB terminals, insulated, 2-pole, Audio Plug/Sockets, 6.3 mm



See below:	
Approvals and	Compliances

Alternative: Housing shielded 4833.2220

Stock-Check, Detailed request for product

References

Weblinks

### Description

- PCB :

Diameter

Ratings DC

Ratings AC

- Screw-on mounting , rear-side
- Audio entrances and exits
- Data and Signal transfer
- Audio Plug: 2-pole , insulated , straight

6.3 mm

2-pole

1 A / 30 VDC

1 A / 30 VAC

> 50 MΩ @ 500 VDC

500 VDC

# Technical Data

Number of Poles

Dielectric Strength

Insulation Resistance

Allowable Operation Tempe- rature	-20 °C to 70 °C
Terminal	PCB terminals tin-plated
Mounting	Screw-on mounting wall thickness max. 3.6mm
Housing	insulated
Style	straight
Lifetime	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.

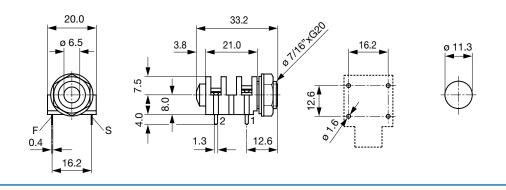
#### Compliances

The product complies with following Guide Lines

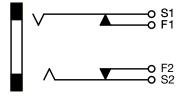
Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
<b>50</b>	China RoHS	SCHURTER AG	The law SJ / T 11363-2006 (China RoHS) has been in force since 1 March 2007. It is similar to the EU directive RoHS.
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

# 4833.2230

# Dimensions [mm]



# Diagrams



# **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Audio Plug/Sockets	6.3	2-pole	PCB terminals	4833.2230

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

Packaging unit

100 Pcs

#### Mating Inlets/Plugs

Category / Description

# 

#### Audio Plug/Sockets Overview complete

, solder terminal, screened, 2-pole, Audio Plug/Sockets, 6.3 mm	4833.1200
, solder terminal, insulated, 2-pole, Audio Plug/Sockets, 6.3 mm	4833.1210
, solder terminal, insulated, 2-pole, Audio Plug/Sockets, 6.3 mm	4833.1220