

Data & Signal, Plug, 3.5 mm, 3-pole, solder terminal, insulated



### Description

- Solder terminal: for cable mounting
- Data and Signal transfer
- Data and Signal Connectors 3-pole, insulated, straight

### References

Alternative: Housing shielded 4802.1300

### Weblinks

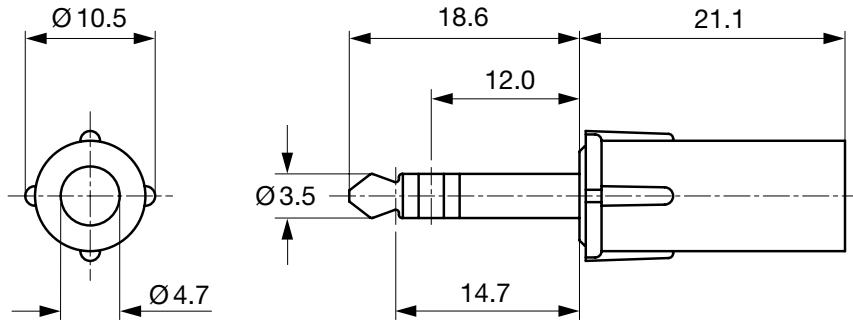
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

### Technical Data

Diameter	3.5 mm
Number of Poles	3-pole
Ratings DC	1 A / 12 VDC
Ratings AC	1 A / 12 VAC
Dielectric Strength	500 VDC
Insulation Resistance	> 10000 MΩ @ 500 VDC

Allowable Operation Temp.	-20 °C to 70 °C
Terminal	solder terminal
Housing	insulated
Style	straight
Lifetime	10000 Insertions

### Dimensions



### All Variants

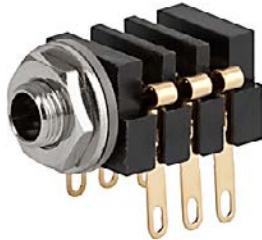
Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Data and Signal Plug/ Sockets	3.5	3-pole	solder terminal	4802.1310

■ Most Popular.

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

**Packaging unit** 100 Pcs

## Mating Outlets/Connectors



## Category / Description

## Data and Signal Plug/Socket Overview complete

4802, Socket, solder terminal, screened, 3.5 mm, 3-pole, straight, , UK-Connector	4802.2300
4802, Socket, solder terminal, insulated, 3.5 mm, 3-pole, straight, , UK-Connector	4802.2310
4802, Socket, PCB terminals, screened, 3.5 mm, 3-pole, straight, , UK-Connector	4802.2320
4802, Socket, PCB terminals, insulated, 3.5 mm, 3-pole, straight, , UK-Connector	4802.2330
4802, Socket, PCB terminals, insulated, 3.5 mm, 3-pole, straight, , UK-Connector	4802.2351
Data and Signal Plug/Socket further types to 4802 UK-Stecker, D=3,5mm	...

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Schurter:](#)

[4802.131](#)