

Data & Signal, Plug, 3.5 mm, 2-pole, solder terminal, insulated



Description

- Solder terminal: for cable mounting
- Data and Signal transfer
- Data and Signal Connectors 2-pole, insulated, straight

References

Alternative: Housing shielded 4802.1200; 4802.1230

Weblinks

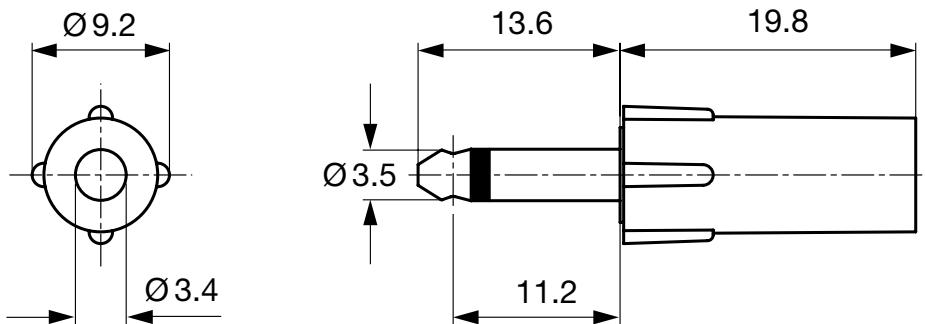
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

Technical Data

| | |
|-----------------------|---------------------|
| Diameter | 3.5 mm |
| Number of Poles | 2-pole |
| Ratings DC | 1A / 12VDC |
| Ratings AC | 1A / 12VAC |
| Dielectric Strength | 500VDC |
| Insulation Resistance | > 10000 MΩ @ 500VDC |

| | |
|---------------------------|------------------|
| 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 | 2-pole | solder terminal | 4802.1210 |

■ 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, 2-pole, straight, , UK-Connector 4802.2200

4802, Socket, solder terminal, insulated, 3.5 mm, 2-pole, straight, , UK-Connector 4802.2210

4802, Socket, PCB terminals, screened, 3.5 mm, 2-pole, straight, , UK-Connector 4802.2220

4802, Socket, PCB terminals, insulated, 3.5 mm, 2-pole, straight, , UK-Connector 4802.2230

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:](#)

[4802.121](#)