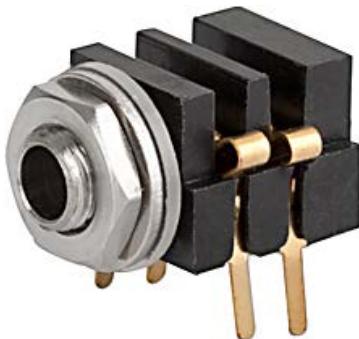


Daten & Signal, Socket, 3.5 mm, 2-pole, solder terminals for PCB, shielded



Description

- PCB Mounting:
 - Screw-on mounting, from rear-side
- Data and Signal transfer
- Data and Signal Connectors 2-pole, shielded, straight
- Reinforced gold plating for increased insertions

References

Alternative: Housing insulated 4802.2230

Weblinks

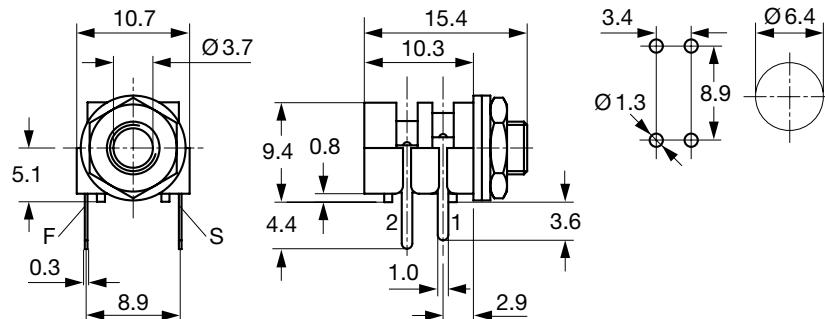
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

Technical Data

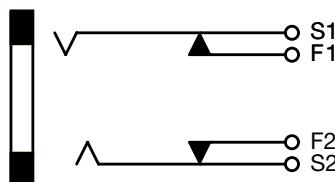
Diameter	3.5 mm
Number of Poles	2-pole
Ratings DC	1A / 12VDC
Ratings AC	1A / 12VAC
Dielectric Strength	500VDC
Insulation Resistance	> 10000 MΩ @ 500VDC

Allowable Operation Temp.	-20 °C to 70 °C
Terminal	PCB terminals
Mounting	Screw-on mounting wall thickness max. 2.0mm
Housing	screened
Style	straight
Lifetime	10000 Insertions

Dimensions



Diagrams



All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Data and Signal Plug/ Sockets	3.5	2-pole	PCB terminals	4802.2220

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

Packaging unit 100 Pcs

Mating Inlets/Plugs

Category / Description



Data and Signal Plug/Socket Overview complete

4802, Plug, solder terminal, screened, 3.5 mm, 2-pole, straight, , UK-Connector	4802.1200
4802, Plug, solder terminal, insulated, 3.5 mm, 2-pole, straight, , UK-Connector	4802.1210

[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](#):

[4802.222](#)