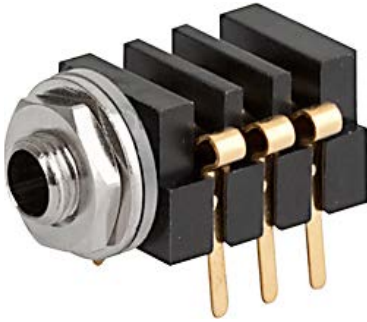


Daten & Signal, Socket, 3.5 mm, 3-pole, solder terminals for PCB, shielded



### Description

- PCB Mounting:  
Screw-on mounting, from rear-side
- Data and Signal transfer
- Data and Signal Connectors 3-pole, shielded, straight
- Reinforced gold plating for increased insertions

### References

Alternative: Housing insulated [4802.2330](#); [4802.2351](#); [4802.2351.06](#)

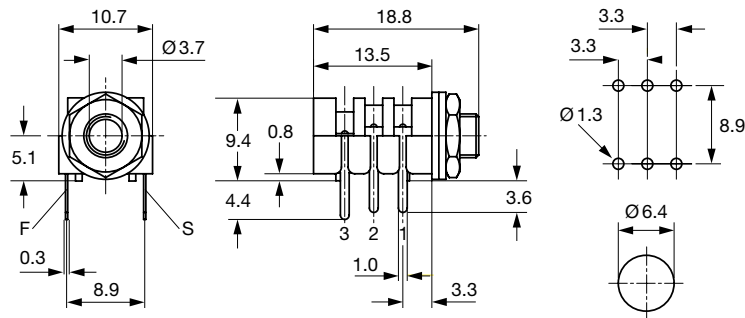
### Weblinks

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

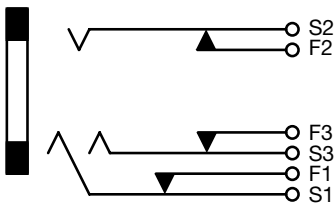
### Technical Data

Diameter	3.5 mm	Allowable Operation Temp.	-20 °C to 70 °C
Number of Poles	3-pole	Terminal	PCB terminals
Ratings DC	1 A / 12 VDC	Mounting	Screw-on mounting wall thickness max. 2.0 mm
Ratings AC	1 A / 12 VAC	Housing	screened
Dielectric Strength	500 VDC	Style	straight
Insulation Resistance	> 10000 MΩ @ 500 VDC	Lifetime	10000 Insertions

### Dimensions



### Diagrams



## All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
Data and Signal Plug/Sockets	3.5	3-pole	PCB terminals	4802.2320

Availability for all products can be searched real-time: <http://www.schurter.com/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, 3-pole, straight, UK-Connector	4802.1300
4802, Plug, solder terminal, insulated, 3.5 mm, 3-pole, straight, UK-Connector	4802.1310

[Data and Signal Plug/Socket further types to 4802 UK-Stecker, D=3,5mm](#)