4802, Socket, PCB terminals, insulated, 3.5 mm, 3-pole, straight, UK-Connector







# **Description**

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

#### References

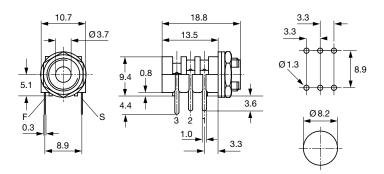
Alternative: Housing shielded 4802.2320

# **Technical Data**

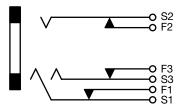
Diameter	3.5 mm
Number of Poles	3-pole
Ratings DC	1 A / 12 VDC
Ratings AC	1 A / 12 VAC
Dielectric Strength	500 VDC
Insulation Resistance	> 10000 MΩ @ 500 VDC

Allowable Operation Temp.	-20°C to 70°C	
Terminal	PCB terminals	
Mounting	Screw-on mounting	
	wall thickness max. 2.0 mm	
Housings	insulated	
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	3-pole	PCB terminals	4802.2330

Most Popular.

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 4802.2330