

Daten & Signal, Socket, 6.3 mm, 3-pole, solder terminals for PCB, insulated



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 [4803.2320](#)

Weblinks

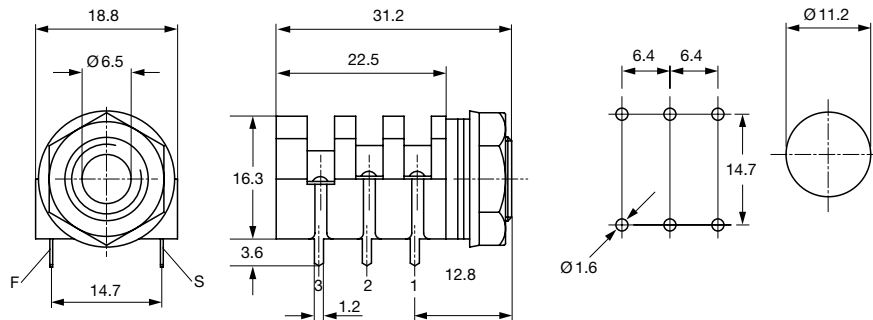
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

Technical Data

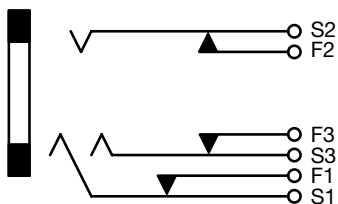
| | |
|-----------------------|---------------------|
| Diameter | 6.3 mm |
| Number of Poles | 3-pole |
| Ratings DC | 2 A / 12 VDC |
| Ratings AC | 2 A / 12 VAC |
| Dielectric Strength | 1000VDC |
| Insulation Resistance | > 10000 MΩ @ 500VDC |

| | |
|---------------------------|--|
| Allowable Operation Temp. | -20 °C to 70 °C |
| Terminal | PCB terminals |
| Mounting | Screw-on mounting wall thickness max. 4.0mm |
| Housing | 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 | 6.3 | 3-pole | PCB terminals | 4803.2330 |

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 Inlets/Plugs

Category / Description

[Data and Signal Plug/Socket Overview complete](#)



| | |
|---|-----------|
| Data & Signal, Plug, 6.3 mm, 3-pole, solder terminal, shielded | 4803.1300 |
| Data & Signal, Plug, 6.3 mm, 3-pole, solder terminal, insulated | 4803.1310 |
| Data & Signal, Plug, 6.3 mm, 3-pole, solder terminal, insulated, angled | 4803.1320 |

[Data and Signal Plug/Socket further types to 4803 UK-Stecker, D=6,5mm](#)