

Data & Signal, Plug, 2.5 mm, 2-pole, solder terminal, shielded



### Description

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

### References

Alternative: Housing insulated [4801.1210](#)

### Weblinks

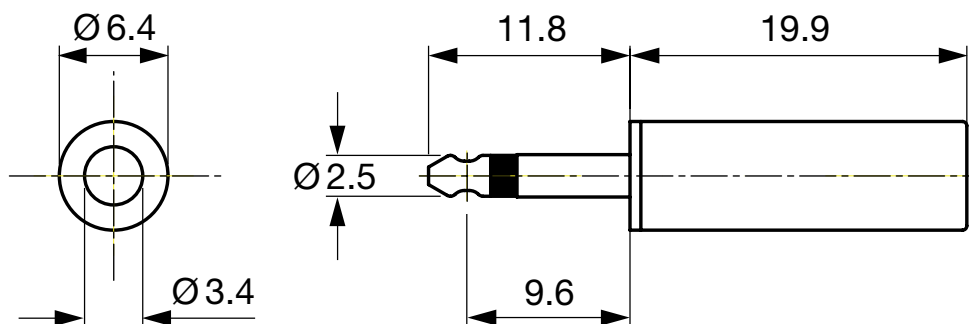
[pdf-datasheet](#), [html-datasheet](#), [General Product Information](#), [RoHS](#), [CHINA-RoHS](#), [REACH](#), [Mating Connectors](#), [e-Shop](#), [SCHURTER-Stock-Check](#), [Distributor-Stock-Check](#)

### Technical Data

|                       |                      |
|-----------------------|----------------------|
| Diameter              | 2.5 mm               |
| Number of Poles       | 2-pole               |
| Ratings DC            | 1 A / 12 VDC         |
| Ratings AC            | 0.65 A / 12 VAC      |
| Dielectric Strength   | 500 VDC              |
| Insulation Resistance | > 10000 MΩ @ 500 VDC |

|                           |                  |
|---------------------------|------------------|
| Allowable Operation Temp. | -20 °C to 70 °C  |
| Terminal                  | solder terminal  |
| Housing                   | screened         |
| Style                     | straight         |
| Lifetime                  | 10000 Insertions |

### Dimensions



### All Variants

| Product group                    | Diameter [mm] | Number of Poles | Terminal        | Order Number              |
|----------------------------------|---------------|-----------------|-----------------|---------------------------|
| Data and Signal Plug/<br>Sockets | 2.5           | 2-pole          | solder terminal | <a href="#">4801.1200</a> |

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](#)

Daten & Signal, Socket, 2.5 mm, 2-pole, solder terminal, shielded

4801.2200

[Data and Signal Plug/Socket further types to 4801 UK-Stecker, D=2,5mm](#)

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Schurter:](#)

[4801.1200](#)