

Excellent Integrated System Limited

Stocking Distributor

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[Schurter](#)
[4850.1810](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

DIN Connector, Plug, 8-pole, solder terminal



8-pole



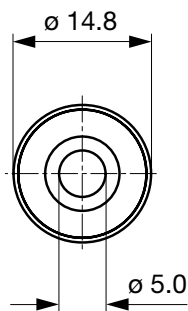
Description

- Solder terminal:
for cable mounting
- DIN Plug: 8-pole, straight

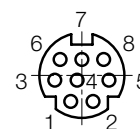
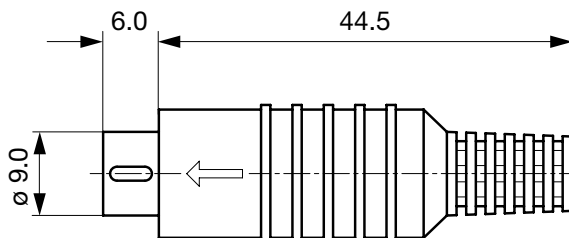
Technical Data

| | | | |
|-----------------------|------------------|---------------------------|-------------------------------|
| Diameter | 9.0 mm | Allowable Operation Temp. | -20°C to 70°C |
| Number of Poles | 8-pole | Terminal | solder terminal silver plated |
| Ratings DC | 2 A / 12 VDC | Lifetime | 5000 Insertions |
| Ratings AC | 1 A / 100 VAC | | |
| Dielectric Strength | 250 VAC | | |
| Insulation Resistance | > 50 MΩ @ 250VDC | | |

Dimensions



Cable diameter max. 5.0 mm



All Variants

| Product group | Diameter [mm] | Number of Poles | Terminal | Order Number |
|-----------------|---------------|-----------------|-----------------|--------------|
| DIN Plug/Socket | 9.0 | 8-pole | solder terminal | 4850.1810 |

Most Popular.

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

Packaging unit 100 Pcs

4850.1810

DIN Plug/Socket
www.schurter.com/PG12_3

Mating Outlets/Connectors

Category / Description

[DIN Plug/Socket Overview complete](#)

| | |
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| 4850, 8-pole, Socket, PCB terminals, DIN Plug/Socket | 4850.2800 |
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| 4850, 8-pole, Socket, PCB terminals, DIN Plug/Socket | 4850.2810 |
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| 4850, 8-pole, Line Socket, solder terminal, DIN Plug/Socket | 4850.3800 |
|---|-----------|

[DIN Plug/Socket further types to 4850.1810](#)