



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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4850, 6-pole, Plug, solder terminal, DIN Plug/Socket



### Description

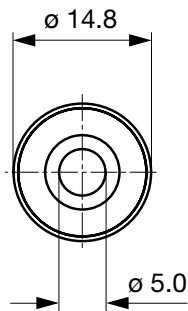
- Solder terminal :  
for cable mounting
- DIN Plug: 6-pole , straight

### Technical Data

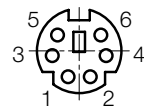
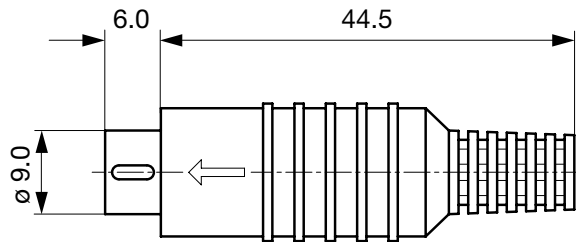
Diameter	9.0 mm	Allowable Operation Temperature	-20 °C to 70 °C
Number of Poles	6-pole	Terminal	solder terminal silver plated
Ratings DC	2 A / 12 VDC	Lifetime	5000 Insertions
Ratings AC	1 A / 100 VAC		
Dielectric Strength	250 VAC		
Insulation Resistance	> 50 MΩ @ 250 VDC		

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [General Product Information](#)

### Dimensions



Cable diameter max. 5.0 mm



### All Variants

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number
DIN Plug/Socket	9.0	6-pole	solder terminal	4850.1610

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



[DIN Plug/Socket Overview complete](#)

4850, 6-pole, Socket, PCB terminals, DIN Plug/Socket	4850.2600
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4850, 6-pole, Socket, PCB terminals, DIN Plug/Socket	4850.2610
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4850, 6-pole, Line Socket, solder terminal, DIN Plug/Socket	4850.3600
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[DIN Plug/Socket further types to 4850.1610](#)