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

4850, 8-pole, Plug, solder terminal, DIN Plug/Socket

8-pole

RoHS COMPLIANT

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

Technical Data

Diameter	9.0 mm	Allowable Operation Temperature	-20 °C to 70 °C
Number of Poles	8-pole		
Ratings DC	2 A / 12 VDC	Terminal	solder terminal silver plated
Ratings AC	1 A / 100 VAC	Lifetime	5000 Insertions
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

ø 14.8

ø 5.0
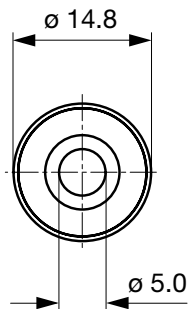
Cable diameter max. 5.0 mm

6.0   44.5

ø 9.0
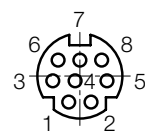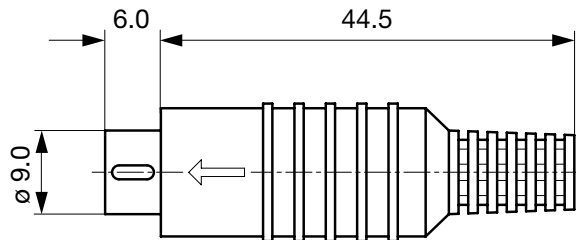
All Variants

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/en/Stock-Check/Stock-Check-SCHURTER

Packaging unit   100 Pcs

Mating Outlets/Connectors

Category / Description

DIN Plug/Socket Overview complete

4850, 8-pole, Socket, PCB terminals, DIN Plug/Socket	4850.2800
4850, 8-pole, Socket, PCB terminals, DIN Plug/Socket	4850.2810
4850, 9-pole, Socket, PCB terminals, DIN Plug/Socket	4850.2950
4850, 8-pole, Line Socket, solder terminal, DIN Plug/Socket	4850.3800

DIN Plug/Socket further types to 4850.1810