# 4850, 6-pole, Socket, PCB terminals, DIN Plug/Socket









#### **Description**

- PCB Mounting
- DIN Plug: 6-pole , straight

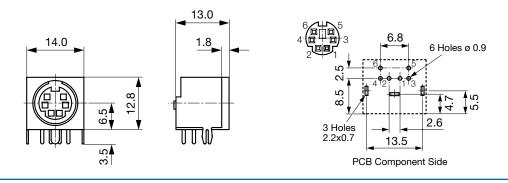
# **Technical Data**

Diameter	9.0 mm
Number of Poles	6-pole
Ratings DC	2A / 12VDC
Ratings AC	1 A / 100 VAC
Dielectric Strength	250 VAC
Insulation Resistance	> 50 MΩ @ 250 VDC
Material: Housing	Thermoplastic, black, UL 94V-0
Ratings AC Dielectric Strength Insulation Resistance	1 A / 100 VAC 250 VAC > 50 MΩ @ 250 VDC

Allowable Operation Temperature	-20°C to 70°C
rature Terminal	PCB terminals silver plated
Lifetime	5000 Insertions

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

# **Dimensions**



# **All Variants**

Product group	Diameter [mm]	Number of Poles	Terminal	Order Number	
DIN Plug/Socket	9.0	6-pole	PCB terminals	4850.2610	

Most Popular.

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

Packaging unit 125 Pcs

# **Mating Inlets/Plugs**

Category / Description



**DIN Plug/Socket Overview complete** 

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

DIN Plug/Socket further types to 4850.2610

4850.1610