



SP13 Connector Male Plug and Female Socket One Pair - 5 Pin

Part Number:

SP1310-P5+SP1311-S5

Basic Information

Connection Type	Docking Type
Contacts	5 Pin
Coupling	Threaded Coupling
Orientation	Straight
Termination	Solder

Material Specification

Contact Material	Brass with Gold Plating
Insert Material	PPS
Shell Material	PA66
Wire Gauge	≅0.785/18(mm ² /AWG)

Electrical Specification

Contact Resistance	5 MΩ
Rated Current	5A
Rated Voltage	250V
Test Voltage	1000V(1min)

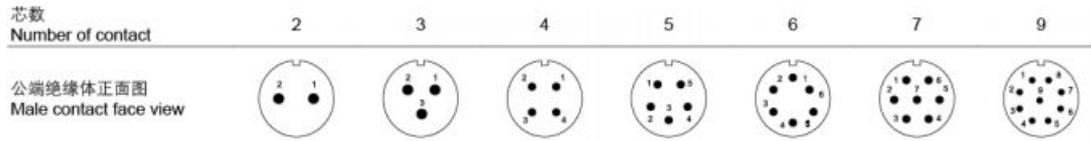
Environmental Specification

Ingress Protection	IP68
Operating Temperature	-40°C ~ + 85°C

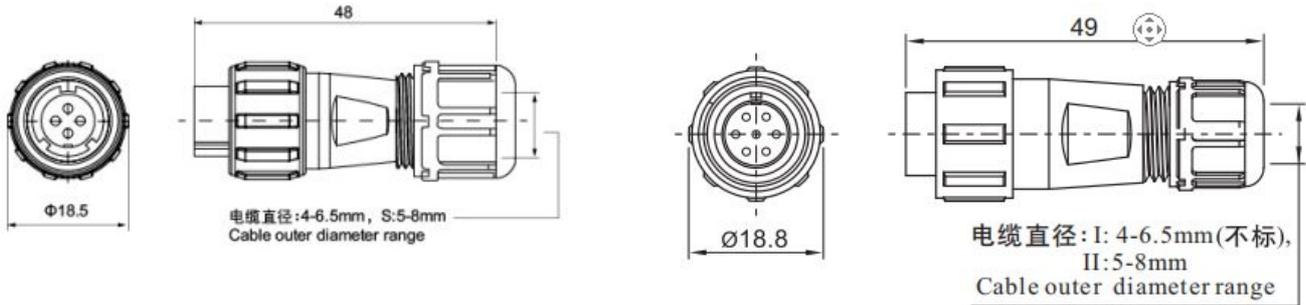
Mechanical Specification

Mechanical Operation	500 Mating Cycles
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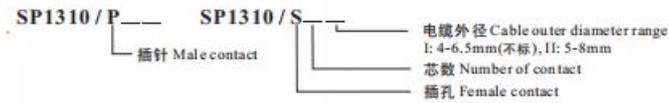
Contact Layout



Size



How to Order



Disclaimer

The information in this specification is subject to change without notice. Please confirm the latest version before use. Technical parameters are for reference only, and sufficient testing and verification should be conducted in actual applications.