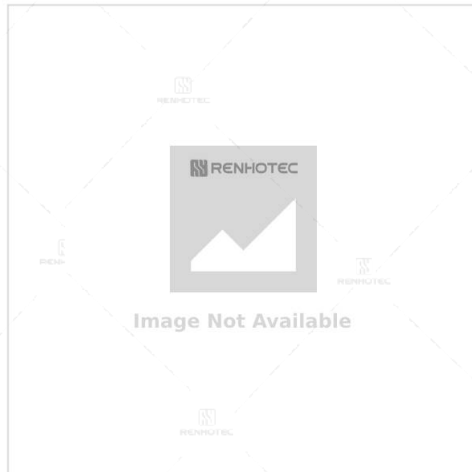




SP29 Connector Female 4 Hole Flange Socket and Male Plug - 12 Pin

Part Number:

SP2913-S12+SP2910-P12

Basic Information

Connection Type	Docking Type
Contacts	12 Pin
Coupling	Threaded Coupling
Mounting Feature	4 Hole Flange
Orientation	Straight
Termination	Crimp, Screw, Solder

Material Specification

Contact Material	Brass with Gold Plating
Insert Material	PPS
Shell Material	PA66

Electrical Specification

Contact Resistance	2.5 MΩ
Rated Current	10A
Rated Voltage	250V
Test Voltage	1500V(1min)

Environmental Specification

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

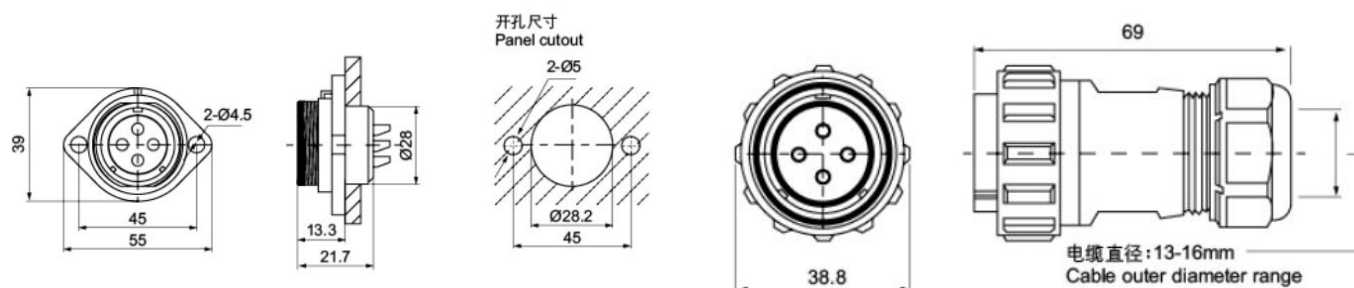
Mechanical Specification

Mechanical Operation	500 Mating Cycles
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Contact Layout

芯数 Number of contact	2	3	4	7	8	8B	9	10	10B	12	16	17	20	24	26	35
公端绝缘体正面图 Male contact face view																

Size



How to Order

SP2910 / P — — — **SP2910 / S** — — —

1:焊接(不标), 2:螺丝压接, 3:压接
1:solder, 2:screw, 3:crimp

插针 Male contact

电缆直径: Cable outer diameter range
I: 9-13mm II: 13-16mm (不标)

芯数 Number of contact

插孔 Female contact

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.