



SP21 Connector Female Rear Nut Socket and Male Plug - 12 Pin

Part Number:

SP2112-S12+SP2110-P12

Basic Information

Connection Type	Docking Type
Contacts	12 Pin
Coupling	Threaded Coupling
Orientation	Straight
Termination	Crimp, Screw, Solder

Material Specification

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

Electrical Specification

Contact Resistance	5 MΩ
Rated Current	5A
Rated Voltage	250V
Test Voltage	1200V(1min)

Environmental Specification

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

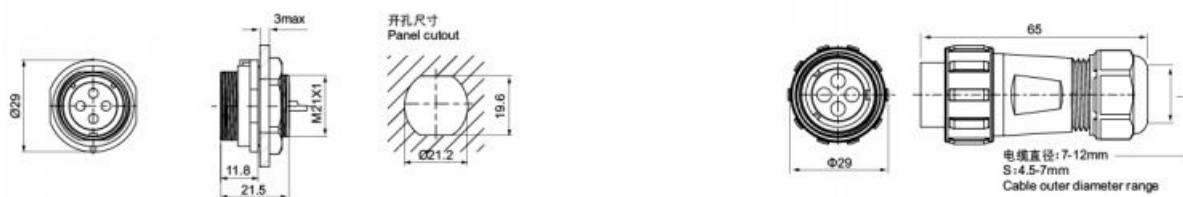
Mechanical Specification

Mechanical Operation	500 Mating Cycles
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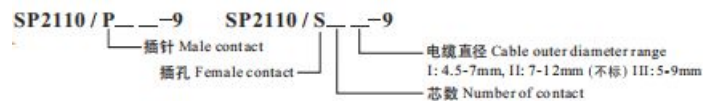
Contact Layout

芯数 Number of contact	2	3	4	5	5B	5C	6	6B	7	8	9	12	15
公端绝缘体正面图 Male contact face view													

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.