

IP68

- SP Series IP68
- Threaded coupling



Material and spec

Coupling	Threaded	
Shell material	PC, Nylon66, fire resistance: V-0	
Insert material	PPS, max temperature 260 °C; Insert material: PA66(New Screw)	
Contact material	Brass with gold plating	
Termination	Solder: SP11, SP13, SP17, SP21, SP25, SP29, Crimp: SP17, SP21, SP25, SP29 Screw: SP17, SP21, SP25, SP29 (Ø2.0, Ø2.5, Ø3, Ø3.5mm contact)	
Cable outer diameter range	SP11: I: 3-4mm, II: 4-6.5mm SP17: 6-10mm SP25: I:10-14mm, II: 7-12mm	SP13: I: 4-6.5mm, II: 5-8mm SP21: I: 4.5-7mm, II: 7-12mm, III: 5-9mm SP29: I: 9-13mm, II: 13-16mm
IP rating	IP68	
Mating cycle	500	
Temperature range	-40°C ~ +85°C	
Insulation resistance	2000 MΩ	



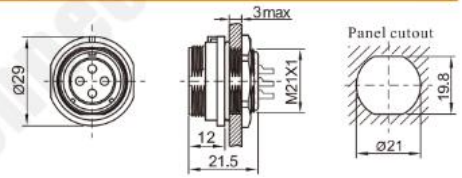
SP2112 / P _ _ _



SP2112 / S _ _ _

Number of contact 1:solder, 2:screw, 3:crimp

Rear-nut mount
Mate with SP2110, SP2116



BN	Model	Contact	Number of contacts
738195	SP2112/P2-1-GWR	Male	2
738224	SP2112/P3-1-GWR		3
738262	SP2112/P4-1-GWR		4
738289	SP2112/P5-1-GWR		5
738316	SP2112/P5B-1-GWR		5
738343	SP2112/P5C-1-GWR		5
738371	SP2112/P7-1-GWR		7
738400	SP2112/P9-1-GWR		9
738427	SP2112/P12-1-GWR		12
738454	SP2112/S2-1-GWR	Female	2
738482	SP2112/S3-1-GWR		3
738512	SP2112/S4-1-GWR		4
738592	SP2112/S5-1-GWR		5
738947	SP2112/S5B-1-GWR		5
738988	SP2112/S5C-1-GWR		5
739024	SP2112/S7-1-GWR		7
739058	SP2112/S9-1-GWR		9
739088	SP2112/S12-1-GWR		12

