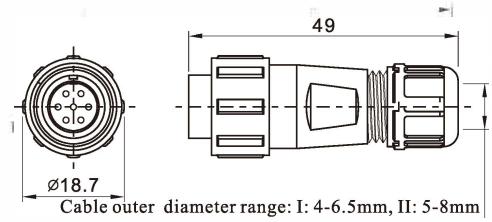


SP13 Series



Cable connector
Mate with SP1311, SP1312



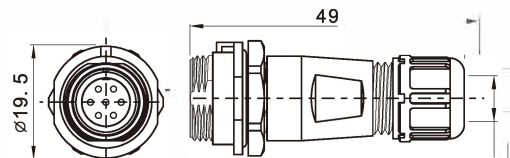
SP1310 / P — — — SP1310 / S — — —
Male contact — — — Female contact

(CU):
C: with cap
N: without cap
Cable outer diameter
I: 4-6.5mm, II: 5-8mm
Number of contact

Cable outer diameter range: I: 4-6.5mm, II: 5-8mm



In-line cable connector
Mate with SP1310



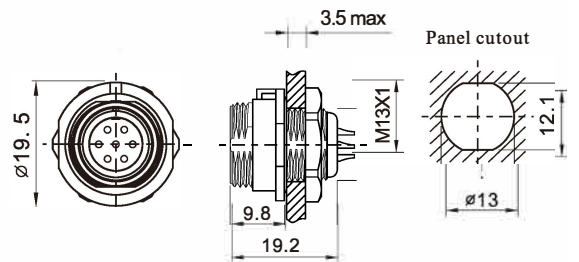
SP1311 / P — — — SP1311 / S — — —
Number of contact

C: with cap
N: without cap
Cable outer diameter
I: 4-6.5mm, II: 5-8mm

Cable outer diameter range: I: 4-6.5mm, II: 5-8mm



Rear-nut mount
Mate with SP1310



SP1312 / P — — — SP1312 / S — — —
C: with cap
N: without cap
Number of contact

Solder contact spec

Number of contact	2	3	4	5	6	7	9
Male contact face view							
Rated current (A)	13	13	5	5	5	5	3
Contact diameter (mm)	Ø1.6X2	Ø1.6X3	Ø1X4	Ø1X5	Ø1X6	Ø1X7	Ø0.7X9
Rated voltage (AC.V)	250	250	200	180	125	125	125
Test voltage(AC.V) 1 min	1500	1500	1500	1000	1000	1000	1000
Contact resistance (mΩ)	2.5	2.5	5	5	5	5	10
Wire size (mm ² / AWG)	≤2/14	≤2/14	≤0.75/18	≤0.75/18	≤0.75/18	≤0.75/18	≤0.5/20