

SP17 Series IP68

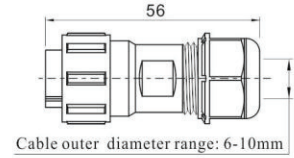
**SP
17**



Cable connector
Mate with SP1711, SP1712

SP1710 / P — N SP1710 / S — N
Male contact Female contact

1: solder, 3: crimp
Number of contact



Cable outer diameter range: 6-10mm

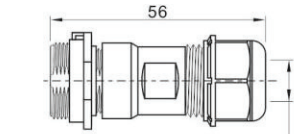
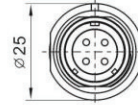


In-line cable connector
Mate with SP1710

SP1711 / P — SP1711 / S —

Number of contact

C: with cap
N: without cap
1: solder, 3: crimp



Cable outer diameter range: 6-10mm

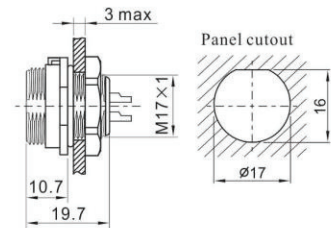
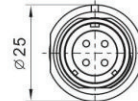


Rear-nut mount
Mate with SP1710

SP1712 / P — SP1712 / S —

Number of contact

C: with cap
N: without cap
1: solder, 3: crimp



Solder contact spec

★ Crimp contact spec see page 89-92

Number of contact	2	3	4	5	7	9	10
Male contact face view							
Rated current (A)	10	10	5	5	5	5	5
Contact diameter(mm)	1.5	1.5	1	1	1	1	1
Rated voltage (AC.V)	500	500	500	500	400	400	400
Test voltage(AC.V) 1 min	1500	1500	1500	1500	1200	1200	1200
Contact resistance (mΩ)	2.5	2.5	5	5	5	5	5
Wire size (mm ² /AWG)	≤ 2/14	≤ 2/14	≤ 0.75/18	≤ 0.75/18	≤ 0.75/18	≤ 0.75/18	≤ 0.75/18