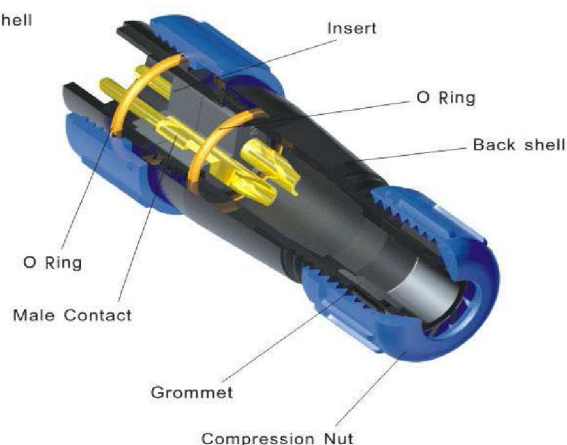
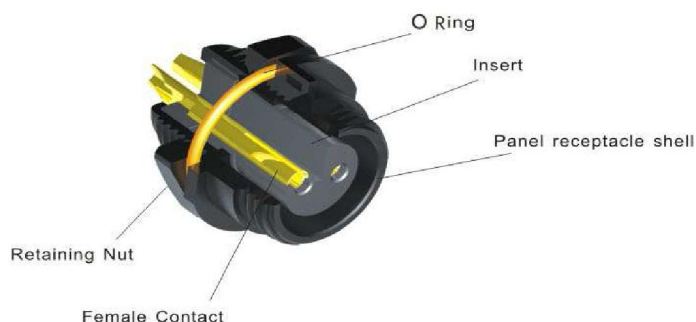


Ronde Connectoren SP13-serie

IP-68 Kunststof connectoren met schroefdraad koppeling
De SP-serie voldoet aan IP-68 normen en is betrouwbaar voor gebruik binnenshuis, buiten en onder water. Een connector voor moeilijke omstandigheden.



Compression Nut

Material and spec

Back shell	V-0 Fire resistance V-0		
Insert material	Temperature range 260°C		
Contact material	brass		
Contact plating	gold over nickel		
Contact termination style	solder		
Cable OD range	SP13 Type I 3-6.5mm	SP13 Type II 4-8mm	SP21 6-12mm
IP rating	IP68		
Mating cycle	> minimum 500 times		
Temperature range	-40+85°C		
Humidity	+40°C 95±3%		
Vibration	10 ~ 500Hz	100m/S	
Shock	40 ~ 80/min	250m/S	

SP13 Series

**SP
13**

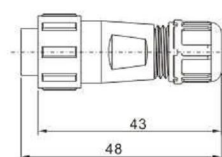


SP1310/P



SP1310/S

This item mates with
SP1311, SP1312
Threaded coupling
Solder termination

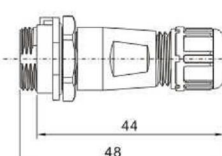


SP1311/P



SP1311/S

This item mates with
SP1310,
Threaded coupling
Solder termination

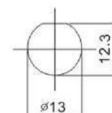
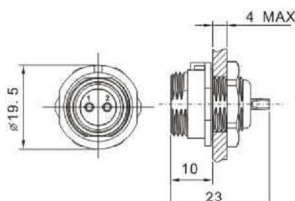


SP1312/P



SP1312/S

This item mates with
SP1310,
Threaded coupling
Solder termination



Insert configuration, face view of female

Pin Number	2	3	3	4	5	6	7
Insert configuration							
Rated current A	13A	13A	5A	5A	5A	5A	5A
Size and No. of contact	Ø 1. 6X2	Ø 1. 6X3	Ø 1X3	Ø 1X4	Ø 1X5	Ø 1X6	Ø 1X7
Rated voltage (A.C. V. rms)	250V	250V	250V	200V	180V	125V	125V
Test voltage (A.C. V) 1min	1500V	1500V	1500V	1500V	1000V	1000V	1000V
Contact resistance mΩ	2	2	5	5	5	5	5
Insulation resistance mΩ	2000	2000	2000	2000	2000	2000	2000
Wire size mm ² / AWG	≤2/ 14	≤2/ 14	≤0. 785/ 18	≤0. 785/ 18	≤0. 785/ 18	≤0. 785/ 18	≤0. 785/ 18