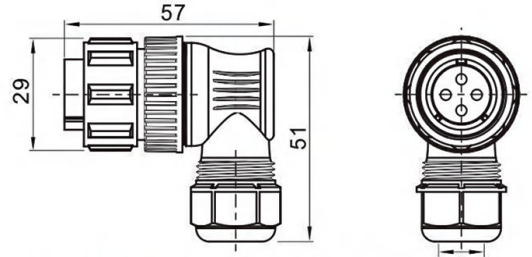


- RG2116 waterproof assembly 90degree connector
- Description:RG2116 assembly waterproof 90degree connector mate with RG2111/RG2112/RG2113



RG2116/P \_ \_ \_ N

RG2116/S \_ \_ \_ N

Number of contact: I: solder II: screw III: crimp  
Cable outer diameter: I: 4.5-7mm II: 7-12mm

Cable outer diameter range: I:4.5-7mm II:7-12mm

## Technical Data

Pin No.	2	3	4	5
Male contact face view				
Rated current (A)	30	30	30	30
Contact diameter(mm)	3	3	3	3
Rated voltage(AC.V)	500	500	500	500
Test voltage(AC.V) 1 min	1500	1500	1500	1500
Contact resistance (mΩ )	1	1	1	1
Wire size(mm2/AWG)	≤1.5/15	≤1.5/15	≤1.5/15	≤1.5/15

Pin No.	5B	5C	7	9	12
Male contact face view					
Rated current (A)	30 5	15	15	5	5
Contact diameter(mm)	Φ 3x2 Φ 1x3	2	2	1	1
Rated voltage(AC.V)	500	500	500	500	400
Test voltage(AC.V) 1 min	1500	1500	1500	1500	1200
Contact resistance (mΩ )	1 5	2.5	2.5	5	5
Wire size(mm2/AWG)	/	/	/	/	/

## Order Information

Pin No.	Order No.	Order No.	Order No.	Order No.	Order No.
2	RG2110P-2P/RG2110S-2P	RG2111P-2P/RG2111S-2P	RG2112P-2P/RG2112S-2P	RG2113P-2P/RG2113S-2P	RG2116P-2P/RG2116S-2P
3	RG2110P-3P/RG2110S-3P	RG2111P-3P/RG2111S-3P	RG2112P-3P/RG2112S-3P	RG2113P-3P/RG2113S-3P	RG2116P-3P/RG2116S-3P
4	RG2110P-4P/RG2110S-4P	RG2111P-4P/RG2111S-4P	RG2112P-4P/RG2112S-4P	RG2113P-4P/RG2113S-4P	RG2116P-4P/RG2116S-4P
5	RG2110P-5P/RG2110S-5P	RG2111P-5P/RG2111S-5P	RG2112P-5P/RG2112S-5P	RG2113P-5P/RG2113S-5P	RG2116P-5P/RG2116S-5P
5B	RG2110P-5BP/RG2110S-5BP	RG2111P-5BP/RG2111S-5BP	RG2112P-5BP/RG2112S-5BP	RG2113P-5BP/RG2113S-5BP	RG2116P-5BP/RG2116S-5BP
5C	RG2110P-5CP/RG2110S-5CP	RG2111P-5CP/RG2111S-5CP	RG2112P-5CP/RG2112S-5CP	RG2113P-5CP/RG2113S-5CP	RG2116P-5CP/RG2116S-5CP
7	RG2110P-7P/RG2110S-7P	RG2111P-7P/RG2111S-7P	RG2112P-7P/RG2112S-7P	RG2113P-7P/RG2113S-7P	RG2116P-7P/RG2116S-7P
9	RG2110P-9P/RG2110S-9P	RG2111P-9P/RG2111S-9P	RG2112P-9P/RG2112S-9P	RG2113P-9P/RG2113S-9P	RG2116P-9P/RG2116S-9P
12	RG2110P-12P/RG2110S-12P	RG2111P-12P/RG2111S-12P	RG2112P-12P/RG2112S-12P	RG2113P-12P/RG2113S-12P	RG2116P-12P/RG2116S-12P

Remark:Contact us any time if you have custom requirements.