

Micro Circular G2 Inline Wet-Mate Underwater Connector



Operation Specification	
Max. voltage	300 V DC
Current rating @contact	5A
Max. current @connector	20A
Insulation resistance	>200 Mohm
Contact resistance	<0.01 ohm
Depth rating	600 bar
Temperature rating	-40 to 60 °C

Material Specification	
Connector body	Chloroprene rubber
Contact	Gold plated brass
Socket	Gold plated Beryllium copper
Location pin	Stainless steel 316
Inline cable	AWG 18 Neoprene, 60cm

Face View (Male)



Wiring Color Code

- 1 Black
- 2 White
- 3 Red
- 4 Green

(3 Conductor code: 1 Black, 2 White, 3 Green)

Note: Cabling, contacts, and connector configuration can be customized per customer specification

Build Your Part Number

Example: PSE235M4C1200

Series	
PSE225	
Type - select one	
M	Male
F	Female
Contacts - select one	
2C	2 Contacts
3C	3 Contacts
4C	4 Contacts
Cable Length – specify in feet	
XX	Cable length in feet (ex. 1200 feet = 1200)

