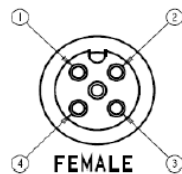


C4C81UXXX

(Mueller Blue-Flex™, M12 Cordset, 4 Position, 22 AWG, Female Straight to Free End)

Mueller Blue-Flex™



Pin Out		
End 1	Color	End 2
1	Brown	Free End
2	White	
3	Blue	
4	Black	

- Mueller's C4C81UXXX is part of Mueller Blue-Flex's™ instrumentation cable offering. The cable is an M12 with a straight female connector on one end and free at the other.
- Keyway – A Coding
- Utilizes the Mueller Blue-Flex™ cable -- 4 conductor, 22AWG, unshielded, silicone outer jacket and inner conductor jacket for maximum flexibility.
 - Flex Rating – 20 Million Cycles
 - Torsion Rating – 20 Million Cycles
 - Temp Rating – -40°C to 150°C
 - Dielectric Test – 2000Vac, No Breakdown
 - Conductor Resistance – 595.4Ω/KM @ 20°C Max
 - Flame Test – FT2
- Ratings:
 - Current: 4 A
 - Voltage: 250 V AC/DC
- Material:
 - Coupling Nuts (anti-vibration) – Nickel Plated Brass (also available in stainless steel)
 - Pins/Contacts – Gold Plated Brass
- Length: The "U" in the model number represents unit of measurement.
 - Either: Meters (M), Feet (F)
- Length: The "XXX" in the model number represents length. Standard lengths are 2, 5, and 10 meters. Any other lengths available upon request.
- Meets Standard: IEC 61076-2-101
- Protection Class: IEC IP68
- RoHS 3 Compliant