

Vibration Monitoring and Machine Protection Systems

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CMCP605M Series M12 Eurostyle Cable Assemblies for 4 or 5 Pin Sensors

Features:

- M12 with Molded Strain Relief
- IP68 Locking Collar Connector
- Straight or Side Exit Versions Available
- 5 Pin M12 Connector Mates with 4 and 5 Pin Sensors
- Twisted/Shielded Cable with Drain Wire
- General Purpose PUR Jacketed Cable
- Low Cost

Typical Applications

Sensors with M12 4 or 5 Pin Connectors

Connector Specifications:

Connector Type: M12 (EuroFast)

Mates With: 4 or 5 Pin Male M12 Sensors

Material: PUR
Contact Material: Brass/Gold
Coupling Nut Material: Stainless Steel

Cable Specifications:

Jacket Material: PUR Jacket Color: Yellow

Insulation: Polypropylene Conductors: Polypropylene 5 Plus Drain Shield

Wire AWG: 22AWG
Drain Wire AWG: 26AWG
Shielding: Braided
Cable Diameter: 0.18" (4.5mm)
Weight: 0.028 Lbs/Ft

Temperature Range: -40°C to +120°C (-40°F to +248°F)

Environmental:

IP Rating: IP68 Per IEC

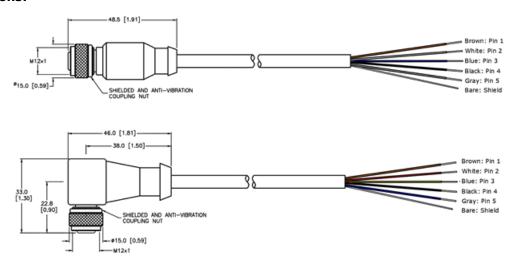
Connector Pinout / Wire Color:

FEMALE END VIEW



- 1 = Brown
- 2 = White
- 3 = Blue
- 4 = Black 5 = Grey

Dimensions:



Ordering Information:

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-XX	-XX	-XX	M12 Cable Assembly for 4 and 5 Pin Sensors
-05			5 Meter Cable (16')
-10			10 Meter Cable (32')
-20			20 Meter Cable (64')
-Specify			Specify Cable Length in Meters
	-01		Straight Exit Connector
	-02		Side Exit Connector
	-05 -10 -20	- XX - XX -05 -10 -20 -Specify -01	- XX - XX - XX -05 -10 -20 -Specify -01