



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



Features:

- M12 with Molded Strain Relief
- IP67 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 TPU 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:	Thermoplastic Elastomer
Contact Material:	Brass/Gold
Coupling Nut Material:	Nickel Plated Brass

Cable Specifications:

Jacket Material:	TPU
Jacket Color:	Blue
Insulation:	PVC
Conductors:	5 Plus Drain Wire
Wire AWG:	22AWG
Drain Wire AWG:	26AWG
Shielding:	Foil (Alum-Polyester)
Cable Diameter:	0.22" (5.7mm)
Weight:	0.048 Lbs/Ft
Temperature Range:	-40°C to +90°C (-40°F to +194°F)

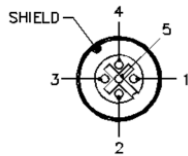


Environmental:

IP Rating: IP67 Per IEC

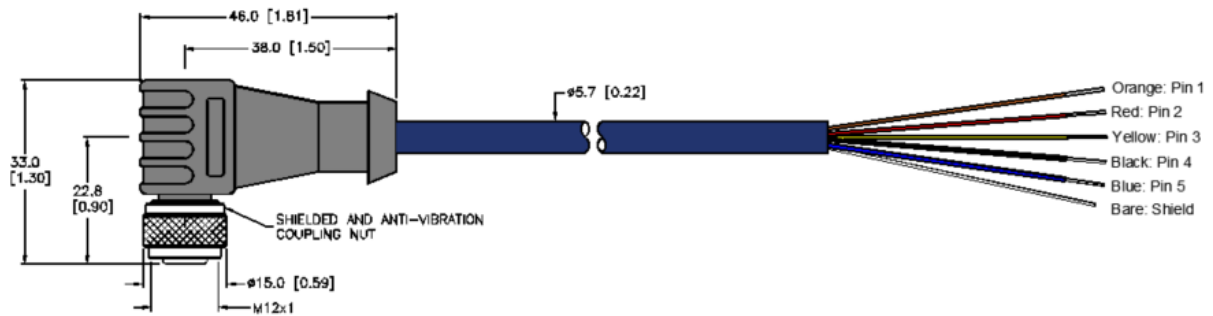
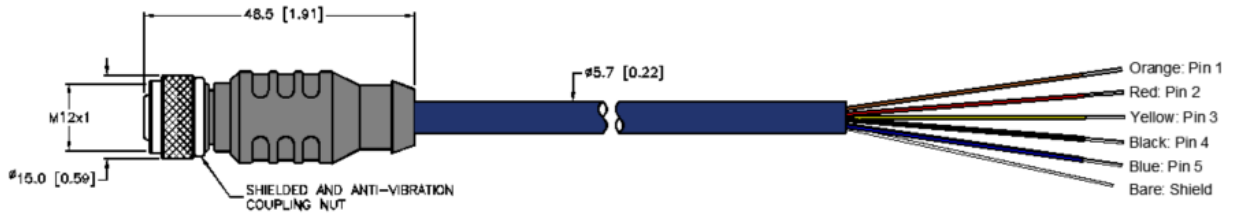
Connector Pinout / Wire Color:

FEMALE END VIEW



- 1 = ORANGE
- 2 = RED
- 3 = YELLOW
- 4 = BLACK
- 5 = BLUE

Dimensions:



Ordering Information:

CMCP605M	-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