

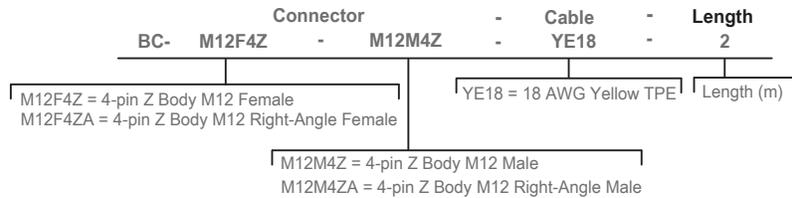
4-pin A-Code Double-Ended Z-Body M12 Female to M12 Male 18 AWG TPE Cordset



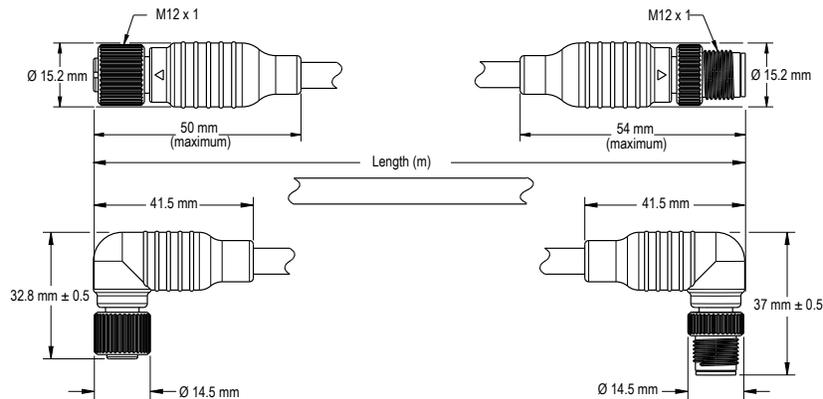
Features

- 4-pin A-code double-ended M12 female to M12 male
- Straight and right-angle models with keyway indicator
- ITC/PLTC cable
- TPE jacket, unshielded
- Sunlight and oil resistant
- Weld spatter resistant

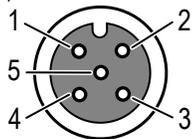
Models



4-pin M12 Female to M12 Male Z-Body Cordset

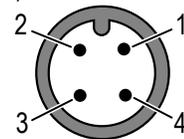


4-pin A-Code M12 Female



1. Brown
2. White
3. Blue
4. Black
5. Not used

4-pin A-Code M12 Male



Specifications

Current Rating

4 A

Voltage Rating

30 V

Coding

A

Construction

Coupling nut material: Nickel-plated brass

Contact carrier: Black TPU

Connector body: Black TPU

Jacket material: Yellow TPE

Connections

4-pin M12 female to 4-pin M12 male quick disconnect

Operating Conditions

Operating temperature: -40 °C to +70 °C (-40 °F to +158 °F)

Storage temperature: -40 °C to +70 °C (-40 °F to +158 °F)

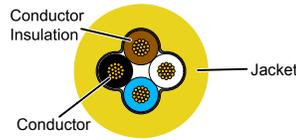
90% at +50 °C maximum relative humidity (non-condensing)



Cable

- 18 AWG
- Outer diameter: 6.7 mm
- Static bend radius: 5× the outside diameter
- Dynamic bend radius: 10× the outside diameter
- Jacket material: Yellow TPE
- ITC (Instrumentation Tray Cable): 105 °C, 150 V, 5 A or less
- PLTC (Power-Limited Tray Cable): 105 °C, 300 V
- Sunlight resistant

Oil Res I and II
CMX-OUTDOOR-CMG
FT4 flame rating



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