

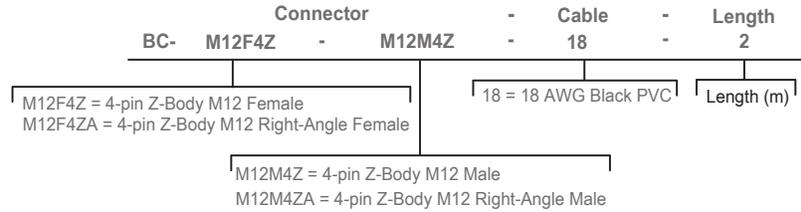
4-pin A-Code Double-Ended Z-Body M12 Female to M12 Male 18 AWG PVC Cordsets



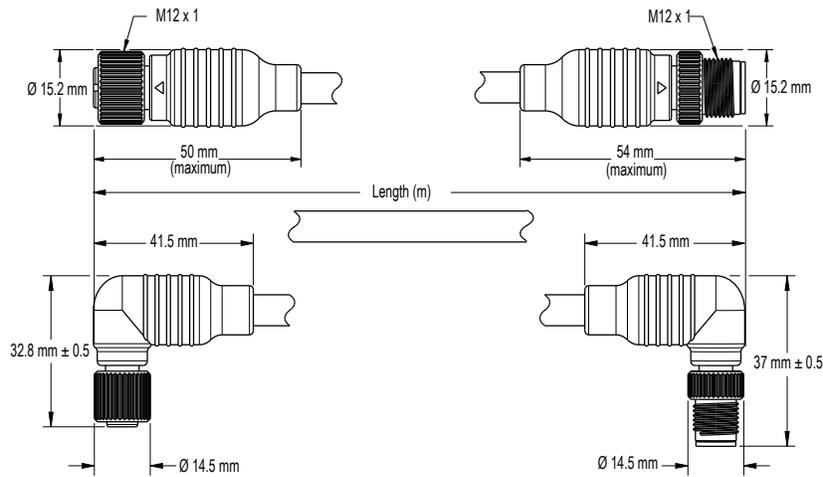
Features

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

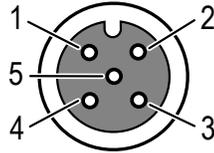
Models



4-pin A-Code Double-Ended M12 Female to M12 Male

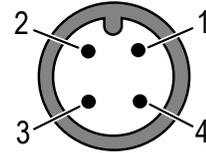


5-pin A-Code M12 Female



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: Black PVC

Connections

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

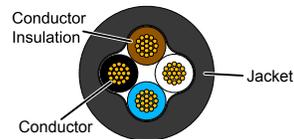


Operating Conditions

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: Black PVC
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
MSHA



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