

4-pin Double-Ended M12 Male to 4-pin M8 Female Hybrid Cordset



Features

- 4-pin M12 male A-Code
- 4-pin M8 female Connector
- Black PVC, unshielded, four 26 AWG straight connectors with nickel-plated brass coupling nuts

Models

4-pin Double-Ended A-Code M12 Male to 4-pin M8 Female Cordsets					
Item	Model	Length	M12 Male A-Code	M8 Female	Pinout Key
813743	BC-M12M4-M8F4-26-0.16M	0.16 m (0.50 ft)			1 = Brown 2 = White 3 = Blue 4 = Black
814871	BC-M12M4-M8F4-26-2.5M	2.5 m (8.2 ft)			

Specifications

Current Rating

2.0 A

Voltage Rating

30 V DC

AWG

26 AWG

Outer Diameter

4.4 mm

Connections

- 4-pin M8 Female Connector
- 4-pin M12 Male A-Code Connector

Construction

- Coupling nut material: Nickel-plated brass
- Contact carrier: Black nylon
- Connector body: Black TPU
- Jacket material: Black PVC

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)

Environmental Rating

- IP66, IP67
- UL Type 1

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