

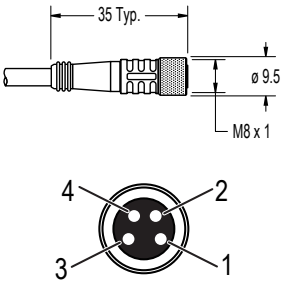
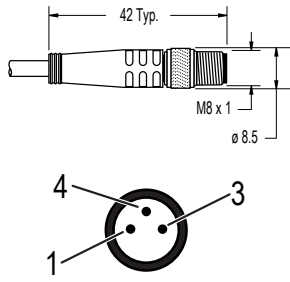
Double-Ended 4-pin M8 Female to 3-pin M8 Male Cordsets



Features

- M8, four wire to three wire, multiple length options
- Black PVC jacket, unshielded, A-code connector
- Straight M8 connector

Models

Double-Ended A-Code 4-pin M8 Female to 3-pin M8 Male Cordsets				
Model	Length	Female	Male	Pinout Key
BC-M8F4-M8M3-24-0.2	0.2 m (0.65 ft)			1 = Brown 2 = White 3 = Blue 4 = Black
BC-M8F4-M8M3-24-1	1 m (3.28 ft)			
BC-M8F4-M8M3-24-2	2 m (6.56 ft)			
BC-M8F4-M8M3-24-3	3 m (9.84 ft)			
BC-M8F4-M8M3-24-5	5 m (16.4 ft)			

Specifications

Current Rating

2 A

Voltage Rating

30 V

Cable Flex Rating

Recommended bend radius:

Static: 5× the outside diameter

Dynamic: 10× the outside diameter

Designed for 1 million+ flex cycles.

AWG

24 AWG

Outer Diameter

4.4 mm

Construction

Coupling nut material: Nickel-plated brass

Contact carrier: Black nylon

Connector body: Black PUR

Jacket material: Black PVC

Connections

Integral 4-pin M8 female to 3-pin M8 male quick disconnect

Operating Conditions

Operating temperature: -40 °C to +105 °C (-40 °F to +221 °F)

Storage temperature: -40 °C to +105 °C (-40 °F to +221 °F)

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

Environmental Rating

IP67

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