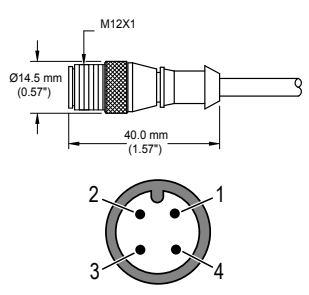
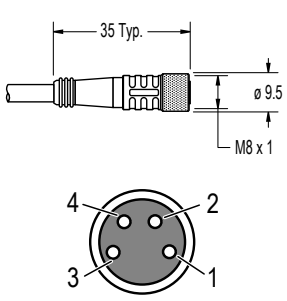
4-pin Double-Ended M12 Male to 4-pin M8 Female Hybrid Cordset

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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Original Instructions
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