

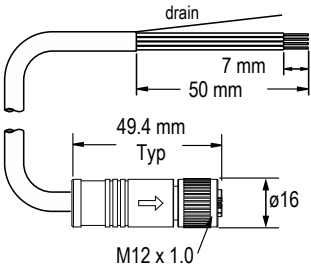
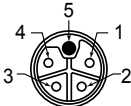
5-pin L-Code Single-Ended M12 Female Cordsets



Features

- M12 female to flying leads, five conductors, multiple length options
- Black TPU overmolding, L-code connector
- Shielding built-in to product other devices
- Straight connector options

Models

5-pin L-Code Single-Ended M12 Female Cordsets				
Model	Length	Dimensions (mm)		Pinout (Female)
BCP-M12LF5-14-1	1 m (3.28 ft)			 1 = Brown 2 = White 3 = Blue 4 = Black 5 = yellow/green shell = braid
BCP-M12LF5-14-2	2 m (6.56 ft)			
BCP-M12LF5-14-5	5 m (16.4 ft)			
BCP-M12LF5-14-10	10 m (32.8 ft)			
BCP-M12LF5-14-15	15 m (49.2 ft)			
BCP-M12LF5-14-20	20 m (65.6 ft)			

Specifications

Current Rating

16 A

Voltage Rating

63 V DC

Minimum Bend Radius

>10× the outside diameter

AWG

14 AWG

Outer Diameter

9.6 mm

Connections

5-pin L-Code M12 female

Coding

L

Construction

Coupling nut: Nickel-plated brass

Terminal: Gold-plated brass

Jacket: Shielded PVC

Black TPU overmolding

Shielding

Shielding tied to coupling nuts

Operating Conditions

Fixed installation: -40 °C to +85 °C (-40 °F to +185 °F)

Flexible installation: -25 °C to +85 °C (-13 °F to +185 °F)

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