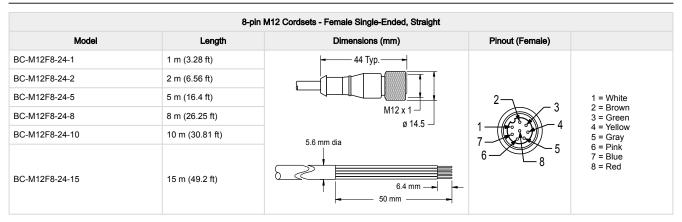
BC-M12F8x-24-x 8-pin Single-Ended Female Cordsets



Features

- · M12 female to flying leads, eight conductors, multiple length options
- · Black PVC jacket, unshielded, A-code connector
- · Straight and right-angle connector options

BC-M12F8-24-X Models



8-pin M12 Cordsets - Female Single-Ended, Right-Angle				
Model	Length	Dimensions (mm)	Pinout (Female)	
BC-M12F8A-24-1	1 m (3.28 ft)	32 Typ.		
BC-M12F8A-24-2	2 m (6.56 ft)	[1.26"] 30 Typ. [1.18"]	2 3	1 = White 2 = Brown 3 = Green
BC-M12F8A-24-5	5 m (16.4 ft)			
BC-M12F8A-24-8	8 m (26.25 ft)			
BC-M12F8A-24-10	10 m (30.81 ft)			
BC-M12F8A-24-15	15 m (49.2 ft)	M12 x 1	7 6 8 5	4 = Yellow 5 = Gray 6 = Pink 7 = Blue 8 = Red

BC-M12F8-24-X Specifications

Current Rating

2 A

Voltage Rating

30 V

Minimum Bend Radius

>10× the outside diameter

AWG

24 AWG

Outer Diameter

5.59 mm

Coding

Connections

Integral 8-pin M12 female guick disconnect

Construction

Coupling nut material: Nickel-plated brass

Contact carrier: Black nylon Connector body: Black PUR 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)

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