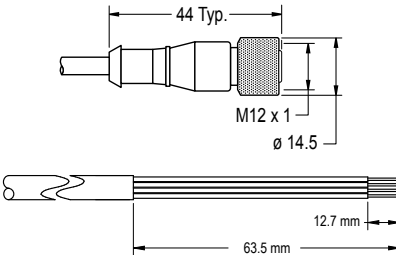
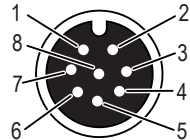


8-pin Single-Ended M12 Female QDE-8xxD Cordsets



Features and Models

- M12 female to flying leads, eight conductors, multiple length options
- Yellow PVC jacket, unshielded

8-Pin Single-Ended M12 Female Cordsets					
Model	Length	Dimensions	Pinout (Female)		
QDE-815D	4.57 m (15 ft)				
QDE-825D	7.62 m (25 ft)				
QDE-830D	9.14 m (30 ft)				
QDE-850D	15.24 m (50 ft)				
QDE-875D	22.86 m (75 ft)				
QDE-8100D	30.48 m (100 ft)		<table><tr><td>1 = Brown 2 = Or/Bk 3 = Orange 4 = White</td><td>5 = Black 6 = Blue 7 = Gn/Ye 8 = Violet</td></tr></table>	1 = Brown 2 = Or/Bk 3 = Orange 4 = White	5 = Black 6 = Blue 7 = Gn/Ye 8 = Violet
1 = Brown 2 = Or/Bk 3 = Orange 4 = White	5 = Black 6 = Blue 7 = Gn/Ye 8 = Violet				

Specifications

Current Rating

2 A

Voltage Rating

75 V

Minimum Bend Radius

>10× the outside diameter

AWG

22 AWG

Outer Diameter

6 mm

Coding

A

Connections

Integral 8-pin M12 female quick disconnect

Construction

Coupling nut material: Nickel-plated brass

Contact holder: Black nylon

Connector body: Black PUR

Jacket material: Yellow PVC

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)

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