

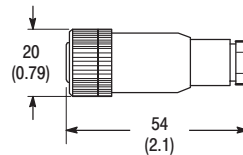
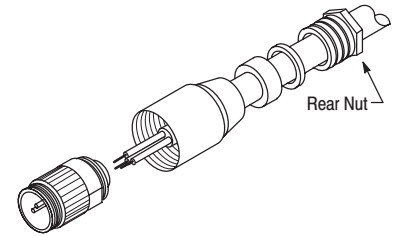
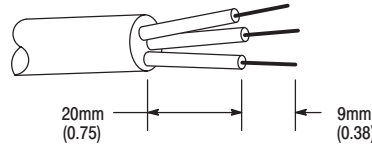


DC Micro Female

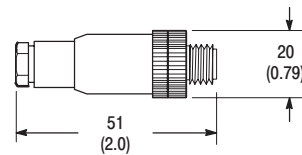
Specifications

Coupling Nut	Nickel-plated brass
Connector Shell	Nylon
Contacts	Gold-plated palladium nickel
Maximum Wire Size	18AWG (0.75mm ²)
Enclosure	NEMA 6; IP67 (IEC 529)
Temperature	-40°C to 90°C (-40°F to 194°F)

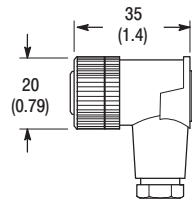
Dimensions—mm (inches)



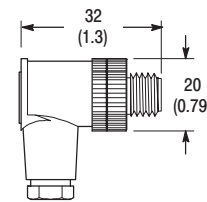
Straight Female



Straight Male



Right Angle Female



Right Angle Male

Features

- Field installable
- 4- or 5-pin DC micro style
- Straight or right angle
- Screw terminals provide simple and secure installation
- Allows easy modification of existing cable installations

Product Selection

Style	Cable Jacket Diameter—mm (in)	Rating	Face View		Catalog Number	
			Female	Male	Female	Male
Straight	4.0-6.0 (0.16-0.24)	250V 4A			871A-TS4-D	871A-TS4-DM
	6.0-8.0 (0.24-0.32)				871A-TS4-D1	871A-TS4-DM1
Right Angle	4.0-6.0 (0.16-0.24)				871A-TR4-D	871A-TR4-DM
Straight	6.0-8.0 (0.24-0.32)				871A-TS5-D1	871A-TS5-DM1
			Right Angle			871A-TR5-D1