

Pico Style



3-Pin Pico Female

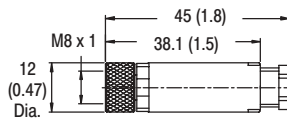
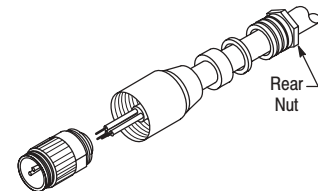
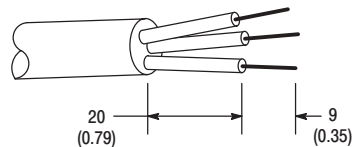
Features

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

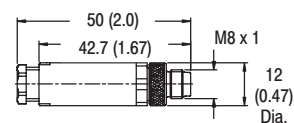
Specifications

Certifications	UL recognized and CSA certified
Mechanical	
Coupling Nut	Nickel-plated brass
Connector Shell Material	PBT
Contacts	Gold-plated palladium nickel
Cable	20 AWG (0.5 mm ²) max.
Electrical	
Assembly Rating	3- or 4-pin: 60V, 4 A
Environmental	
Enclosure Type Rating	IP 67
Operating Temperature—C (F)	-40...+88° (-40...+185°)

Dimensions—mm (in)






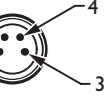
Right Angle Female



Right Angle Male

Dimensions are approximate. Illustrations are not drawn to scale.

Pinout and Color Code

Color Code	Face View Pinout			
	4-Pin		5-Pin	
	Female	Male	Female	Male
A	 1 Brown 3 Blue	 4 Black	 1 Brown 2 White	 3 Blue 4 Black

Product Selection

Terminal Chambers 

Pin Count	Cable Jacket Diameter—mm (in)	Assembly Rating	Rear Nut Thread Size	Cat. No.	
				Straight Female	Straight Male
3-Pin	3.5...5.0 (0.14...0.20)	60V, 4 A	PG 7	871A-TS3-P	871A-TS3-PM
4-Pin				871A-TS4-P	871A-TS4-PM