

Terminal Chambers, Pico Style



3-pin Pico Female

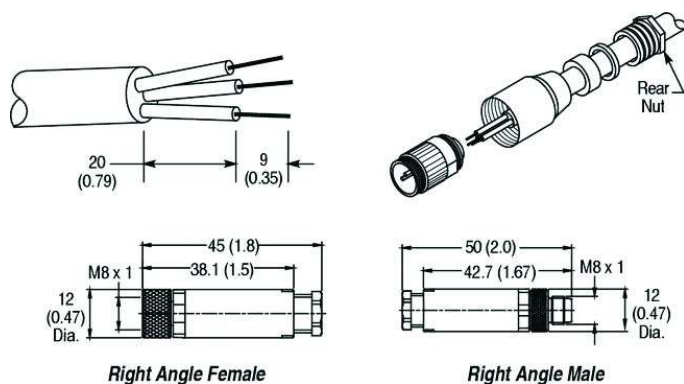
Specifications

Attribute	Value
Certifications	UL Recognized and CSA Certified
Mechanical	
Coupling nut material	Nickel-plated brass
Connector shell material	PBT
Contact material	Gold-plated palladium nickel
Cable type	20 AWG (0.5 mm ²) max
Electrical	
Assembly rating	3- or 4-pin: 60V, 4 A
Environmental	
Enclosure type rating	IP67
Operating temperature	-40...+88 °C (-40...+185 °F)

Product Selection

No. of Pins	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

Approximate Dimensions



Pinout and Color Code

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