

Allen-Bradley 889D-F5GC-2
Cable



\$25.00

In Stock

Qty Available: 1
New From Surplus Stock

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DC Micro Style, PLTC, 18 and 22 AWG, Gray PVC



4-pin DC Micro Cordset

Specifications	
Attribute	Value
Certifications	UL Recognized and CSA Certified
Mechanical	
Coupling nut material	Epoxy-coated zinc
Housing material	Molded oil-resistant PVC
Contact material	Gold over nickel-plated brass
Cable type	Oil-resistant gray PVC jacket, 18 or 22 AWG conductors, 300V UL Listed and CSA Certified
Bend radius	10x diameter
Cable diameter [mm (in.)]	4/c = 5.5 (0.22) 5/c = 6.1 (0.24) 4/c (18 AWG) = 6.6 (0.25)
Electrical	
Cable rating	UL PLTC AWM Style 2661VW-1 105C 300V, CSA AWM A/B 1/11 80C 300V FT1, UV oil and water resistant
Assembly rating	250V, 4 A
Environmental	
Enclosure type rating	IP67 & IP69K
Temperature rating [C (F)]	-20...+105 ° (-4...+221 °)

Cordset Product Selection

No. of Pins	Wire Size, AWG	Cat. No. ⁽¹⁾			
		Straight Female (Internal Threads)	Right Angle Female (Internal Threads)	Straight Male w/External Threads	Right Angle Male w/External Threads
2-pin	22	889D-F2GC-2	889D-R2GC-2	889D-M2GC-2	889D-E2GC-2
3-pin		889D-F3GC-2	889D-R3GC-2	889D-M3GC-2	889D-E3GC-2
4-pin		889D-F4GC-2	889D-R4GC-2	889D-M4GC-2	889D-E4GC-2
	18	889D-F4GE-2	889D-R4GE-2	889D-M4GE-2	889D-E4GE-2
5-pin	22	889D-F5GC-2	889D-R5GC-2	889D-M5GC-2	889D-E5GC-2

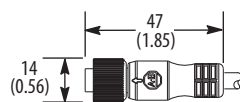
(1) The 2 at the end of the catalog number is for 2 m (6.5 ft) cable length. Replace the 2 with 5 (5 m (16.4 ft)), or 10 (10 m (32.8 ft)) for standard cable lengths.

Patchcord Product Selection

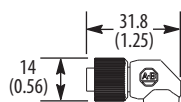
No. of Pins	Wire Size, AWG	Cat. No. ⁽¹⁾			
		Straight Female Straight Male	Straight Female Right Angle Male	Right Angle Female Straight Male	Right Angle Female Right Angle Male
2-pin	22	889D-F2GCDM-2	889D-F2GCDE-2	889D-R2GCDM-2	889D-R2GCDE-2
3-pin		889D-F3GCDM-2	889D-F3GCDE-2	889D-R3GCDM-2	889D-R3GCDE-2
4-pin		889D-F4GCDM-2	889D-F4GCDE-2	889D-R4GCDM-2	889D-R4GCDE-2
	18	889D-F4GEDM-2	889D-F4GEDE-2	889D-R4GEDM-2	889D-R4GEDE-2
5-pin	22	889D-F5GCDM-2	889D-F5GCDE-2	889D-R5GCDM-2	889D-R5GCDE-2

(1) The 2 at the end of the catalog number is for 2 m (6.5 ft) cable length. Replace the 2 with 1 (1 m (3.3 ft)), 3 (3 m (9.8 ft)), 5 (5 m (16.4 ft)), or 10 (10 m (32.8 ft)) for standard cable lengths.

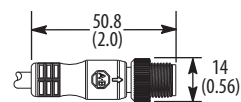
Approximate Dimensions [mm (in.)]



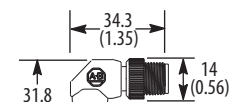
Straight Female



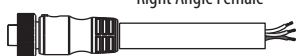
Right Angle Female



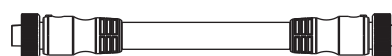
Straight Male



Right Angle Male



Example of Cordset



Example of Cordset

Pinout and Color Code

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

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