## **Pinout and Color Code**

	Face View Pinout							
	2-Pin	3-Pin	4-Pin		5-Pin		6-Pin	
Color								
Code	Female Male	Female Male	Female	Male	Female	Male	Female	Male
A (US)	1 White 2 Black	1 Green 2 Black 3 White	1 Black 2 White	3 Red 4 Green		4 Orange 5 Black	1 White 2 Red 3 Green	4 Orange 5 Black 6 Blue
B (Auto)	-	1 Green 2 Red/Black Tr 3 Red/White Tr	1 Red/Black Tr 2 Red/White Tr	3 Red 4 Green	1 Red/White T 2 Red 3 Green 4 Red/Yellow T 5 Red/Black Ti	Tr	_	
C (IEC)	_	_	1 Black 2 Blue	3 Brown 4 White		4 Brown 5 White	1 Blue 2 Orange 3 Red	4 White 5 Brown 6 Black

## **Product Selection**

	Assembly Rating		Cat. No.					
Pin Count		Color Code	Straight Female	Right Angle Female	Straight Male	Right Angle Male		
2-Pin		Α	889N-F2AFC- <b>⊙</b> F	889N-R2AFC- <b>⊕</b> F	889N-U2AFC- <b>⊙</b> F	889N-V2AFC- <b>⊙</b> F		
0 D:	600V 13 A	А	889N-F3AFC- <b>@</b> F	889N-R3AFC- <b>⊕</b> F	889N-U3AFC- <b>⊕</b> F	889N-V3AFC- <b>@</b> F		
3-Pin		В	889N-F3AFA- <b>⊙</b> F	889N-R3AFA- <b>⊕</b> F	889N-U3AFA-F	889N-V3AFA- <b>⊙</b> F		
	600V 10 A	Α	889N-F4AFC- <b>@</b> F	889N-R4AFC- <b>⊙</b> F	889N-U4AFC- <b>⊙</b> F	889N-V4AFC- <b>0</b> F		
4-Pin		В	889N-F4AFA- <b>0</b> F	889N-R4AFA- <b>⊕</b> F	889N-U4AFA- <b>①</b> F	889N-V4AFA- <b>O</b> F		
		С	889N-F4AF- <b>⊙</b> F	889N-R4AF- <b>⊙</b> F	889N-U4AF- <b>⊕</b> F	889N-V4AF- <b>⊕</b> F		
	600V 8 A	Α	889N-F5AFC- <b>Q</b> F	889N-R5AFC- <b>⊕</b> F	889N-U5AFC- <b>⊙</b> F	889N-V5AFC- <b>⊕</b> F		
5-Pin		В	889N-F5AFA- <b>⊙</b> F	889N-R5AFA- <b>⊙</b> F	889N-U5AFA- <b>⊙</b> F	889N-V5AFA- <b>0</b> F		
		С	889N-F5AF- <b>⊙</b> F	889N-R5AF- <b>⊙</b> F	889N-U5AF- <b>⊕</b> F	889N-V5AF- <b>⊕</b> F		
6-Pin		С	889N-F6AFC- <b>0</b> F	889N-R6AFC- <b>⊙</b> F	889N-U6AFC- <b>⊙</b> F	889N-V6AFC- <b>⊙</b> F		
		Α	889N-F6AF- <b>0</b> F	889N-R6AF- <b>0</b> F	889N-U6AF- <b>0</b> F	889N-V6AF- <b>Q</b> F		

		Cat. No.					
Pin Count	Assembly Rating	Straight Female Straight Male	Straight Female Right Angle Male	Right Angle Female Straight Male	Right Angle Female Right Angle Male		
2-Pin	16 AWG 600V 13 A	889N-F2AFNU- <b>⊘</b> F	889N-F2AFNV- <b>⊘</b> F	889N-R2AFNU- <b>⊘</b> F	889N-R2AFNV- <b>⊘</b> F		
3-Pin		889N-F3AFNU-@F	889N-F3AFNV- <b>⊘</b> F	889N-R3AFNU- <b>⊘</b> F	889N-R3AFNV- <b>⊘</b> F		
4-Pin	16 AWG 600V 10 A	889N-F4AFNU- <b>⊘</b> F	889N-F4AFNV- <b>⊘</b> F	889N-R4AFNU- <b>⊘</b> F	889N-R4AFNV- <b>⊘</b> F		
5-Pin	16 AWG 600V 8 A	889N-F5AFNU- <b>⊘</b> F	889N-F5AFNV- <b>⊘</b> F	889N-R5AFNU- <b>⊘</b> F	889N-R5AFNV- <b>⊘</b> F		
6-Pin		889N-F6AFNU- <b>⊘</b> F	889N-F6AFNV- <b>⊘</b> F	889N-R6AFNU- <b>⊘</b> F	889N-R6AFNV- <b>⊘</b> F		

Note: Stainless steel connector versions may be ordered by adding an "S" to the cat. no., e.g., 889NS-F3AFC-ΦF.



<sup>Replace symbol with 6 (6 ft), 12 (12 ft), or 20 (20 ft) for standard cable lengths.
Replace symbol with 3 (3 ft), 6 (6 ft), 12 (12 ft), or 20 (20 ft) for standard cable lengths.</sup>