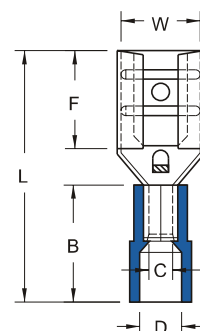


# NYLON-INSULATED FEMALE DISCONNECTORS



**MAXIMUM ELECTRIC CURRENT:**

A.W.G.	22	20	18	16	14	12	10
AMP.	3	4	7	10	15	20	24

**MAXIMUM ELECTRICAL RATING: 105°C 300 VOLTS MAX.**

**INSULATION MATERIAL: NYLON      TERMINAL MATERIAL: BRASS**

**INSULATION COLOR:**

22-16 A.W.G.: RED ■      16-14 A.W.G.: BLUE ■      12-10 A.W.G.: YELLOW ■

**TERMINAL BARREL I.D.:**

22-16 A.W.G.: C=1.7mm      16-14 A.W.G.: C=2.3mm      12-10 A.W.G.: C=3.4mm

WIRE RANGE A.W.G. mm <sup>2</sup>	ITEM NO.	NEMA TAB	DIMENSION <sup>inch</sup> / <sub>mm</sub>						CRIMPING TOOL	Q'TY BOX
			W	F	L	B	D	T		
22-16 A.W.G.  0.5-1.5 mm <sup>2</sup>	FDNY1-110(5)	.020×.110 (0.5×2.8)	.126 3.2	.256 6.5	.772 19.6	.433 11.0	.157 4.0	.012 0.3	K.S. MODEL <b>KST2000C</b> WITH DIE INDEX COLOR:RED	1000
	FDNY1-110(8)	.032×.110 (0.8×2.8)								1000
	FDNY1-187(5)	.020×.187 (0.5×4.75)	.197 5.0	.252 6.4	.787 20.0			.014 0.35		1000
	FDNY1-187(8)	.032×.187 (0.8×4.75)								1000
	FDNY1-205(5)	.020×.205 (0.5×5.2)	.224 5.7	.228 5.8	.768 19.5			.016 0.4		1000
	FDNY1-205(8)	.032×.205 (0.8×5.2)								1000
	FDNY1-250	.032×.250 (0.8×6.35)	.260 6.6	.295 7.5	.846 21.5			1000		
	FDNY1-312	⊙ .032×.315 (0.8×8.0)	.323 8.2	.394 10.0	1.008 25.6			1000		
16-14 A.W.G.  1.5-2.5 mm <sup>2</sup>	FDNY2-110(5)	.020×.110 (0.5×2.8)	.126 3.2	.256 6.5	.772 19.6	.433 11.0	.177 4.5	.012 0.3	K.S. MODEL <b>KST2000C</b> WITH DIE INDEX COLOR:BLUE	1000
	FDNY2-110(8)	.032×.110 (0.8×2.8)								1000
	FDNY2-187(5)	.020×.187 (0.5×4.75)	.197 5.0	.252 6.4	.787 20.0			.014 0.35		1000
	FDNY2-187(8)	.032×.187 (0.8×4.75)								1000
	FDNY2-205(5)	.020×.205 (0.5×5.2)	.224 5.7	.228 5.8	.768 19.5			.016 0.4		1000
	FDNY2-205(8)	.032×.205 (0.8×5.2)								1000
	FDNY2-250	.032×.250 (0.8×6.35)	.260 6.6	.295 7.5	.846 21.5			1000		
	FDNY2-312	⊙ .032×.315 (0.8×8.0)	.323 8.2	.394 10.0	.992 25.2			1000		
	FDNY2-375	⊙ .047×.370 (1.2×9.4)	.394 10.0	.472 12.0	1.043 26.5			1000		
12-10 A.W.G.  4-6 mm <sup>2</sup>	FDNY5-110(5)	⊙ .020×.110 (0.5×2.8)	.126 3.2	.256 6.5	.866 22.0	.512 13.0	.248 6.3	.014 0.35	K.S. MODEL <b>KST2000C</b> WITH DIE INDEX COLOR:YELLOW	500
	FDNY5-110(8)	⊙ .032×.110 (0.8×2.8)								500
	FDNY5-187(5)	⊙ .020×.187 (0.5×4.75)	.197 5.0	.256 6.5	.866 22.0			.014 0.35		500
	FDNY5-187(8)	⊙ .032×.187 (0.8×4.75)								500
	FDNY5-250	.032×.250 (0.8×6.35)	.260 6.6	.295 7.5	.925 23.5			.016 0.4		500
	FDNY5-375	⊙ .047×.370 (1.2×9.4)	.394 10.0	.472 12.0	1.122 28.5			.020 0.5		500



ALL LISTED

⊙: NOT UL AND C-UL LISTED