

NYLON-FULLY INSULATED FEMALE & MALE 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

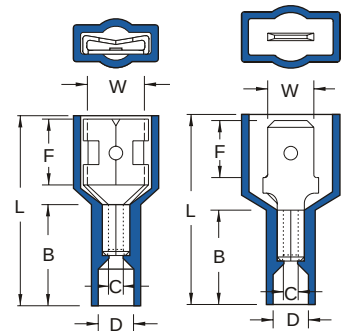


FIG-1

FIG-2

WIRE RANGE A.W.G. mm ²	ITEM NO.	NEMA TAB	DIMENSION inch mm						FIG	CRIMPING TOOL	Q'TY BOX
			W	F	L	B	D	T			
22-16 A.W.G.	FDFNY1-250	.032 × .250 (0.8 × 6.35)	.260 6.6	.309 7.85	.886 22.5	.472 12.0	.157 4.0	.018 0.45	1	K.S. MODEL KST2000C WITH DIE INDEX COLOR:RED	1000
0.5-1.5 mm ²	MDFNY1-250		.250 6.35	.303 7.7	.965 24.5	.433 11.0		.031 0.8	2	K.S. MODEL KST2000A WITH DIE INDEX COLOR:RED	500
16-14 A.W.G.	FDFNY2-250	.032 × .250 (0.8 × 6.35)	.260 6.6	.309 7.85	.906 23.0	.472 12.0	.177 4.5	.018 0.45	1	K.S. MODEL KST2000C WITH DIE INDEX COLOR:BLUE	1000
1.5-2.5 mm ²	MDFNY2-250		.250 6.35	.303 7.7	.965 24.5	.433 11.0		.031 0.8	2	K.S. MODEL KST2000A WITH DIE INDEX COLOR:BLUE	500
12-10 A.W.G.	FDFNY5-250	.032 × .250 (0.8 × 6.35)	.260 6.6	.309 7.85	.906 23.0	.472 12.0	.217 5.5	.018 0.45	1	K.S. MODEL KST2000C WITH DIE INDEX COLOR:YELLOW	1000
4-6 mm ²	MDFNY5-250		.250 6.35	.303 7.7	1.024 26.0	.512 13.0		.031 0.8	2	K.S. MODEL KST2000A WITH DIE INDEX COLOR:YELLOW	500

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