

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.

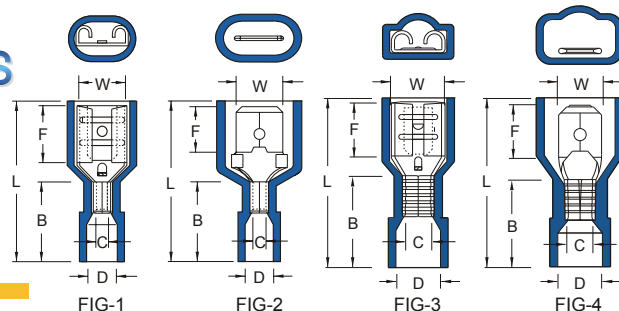
INSULATION MATERIAL: NYLON **TERMINAL MATERIAL: BRASS**

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



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. 0.5-1.5 mm ²	FDFN1-250-CLEAR	.032 × .250 (0.8 × 6.35)	.260 6.6	.295 7.5	.866 22.0	.433 11.0	.157 4.0	.016 0.4	1	K.S. MODEL KST2000C WITH DIE INDEX COLOR:RED	1000
	FDFN1-250-DARK										
	MDFN1-250		.250 6.35	.303 7.7	.945 24.0				2		500
16-14 A.W.G. 1.5-2.5 mm ²	FDFN2-250-CLEAR	.032 × .250 (0.8 × 6.35)	.260 6.6	.295 7.5	.866 22.0	.433 11.0	.177 4.5	.016 0.4	1	K.S. MODEL KST2000C WITH DIE INDEX COLOR:BLUE	1000
	FDFN2-250-DARK										
	MDFN2-250		.250 6.35	.303 7.7	.945 24.0				2		500
12-10 A.W.G. 4-6 mm ²	FDFN5-250	.032 × .250 (0.8 × 6.35)	.260 6.6	.295 7.5	.945 24.0	.512 13.0	.248 6.3	.016 0.4	3	K.S. MODEL KST2000C WITH DIE INDEX COLOR:YELLOW	1000
	MDFN5-250		.250 6.35	.303 7.7	.984 25.0				4		500

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MAXIMUM ELECTRIC CURRENT:

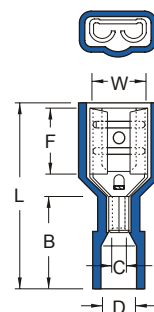
A.W.G.	22	20	18	16
AMP.	3	4	7	10

MAXIMUM ELECTRICAL RATING: 105°C 300 VOLTS MAX.

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

INSULATION COLOR: 22-16 A.W.G.: RED ■

TERMINAL BARREL I.D.: 22-16 A.W.G.: C=1.7mm



WIRE RANGE A.W.G. mm ²	ITEM NO.	NEMA TAB	DIMENSION inch mm						CRIMPING TOOL	Q'TY BOX
			W	F	L	B	D	T		
22-16 A.W.G. 0.5-1.5 mm ²	FDFN1-205(5)	.020 × .205 (0.5 × 5.2)	.224 5.7	.228 5.8	.795 20.2	.433 11.0	.157 4.0	.014 0.35		1000
	FDFN1-205(8)	.032 × .205 (0.8 × 5.2)								1000

Mouser Electronics

Authorized Distributor

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KS Terminals:

[FDFN1-250-CLEAR](#) [FDFN1-250-DARK](#) [FDFN2-250-CLEAR](#) [FDFN2-250-DARK](#) [FDFN5-250](#)