



## NYLON-FULLY INSULATED DOUBLE CRIMP 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 600 VOLTS MAX.

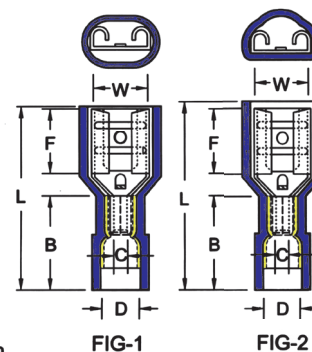
INSULATION MATERIAL : NYLON TERMINAL MATERIAL : BRASS

### INSULATION COLOR :

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

DOUBLE CRIMP : WITH COPPER SLEEVE ON BARREL

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> mm						FIG	CRIMPING TOOL	Q'TY BOX
			W	F	L	B	D	T			
22-16 A.W.G.  0.5-1.5 mm <sup>2</sup>	FDFNYD1-110(5)	.020×.110 (0.5×2.8)	.126 3.2	.256 6.5	.768 19.5	.433 11.0	.157 4.0	.012 0.3	1	IZUMI MODEL 34 WITH DIE INDEX COLOR:RED  OR K.S. MODEL <b>KST2000A</b> WITH DIE INDEX COLOR:RED	1000
	FDFNYD1-110(8)	.032×.110 (0.8×2.8)									
	FDFNYD1-187(5)	.020×.187 (0.5×4.75)	.197 5.0	.252 6.4	.795 20.2			.014 0.35	2		1000
	FDFNYD1-187(8)	.032×.187 (0.8×4.75)									
	FDFNYD1-250	.032×.250 (0.8×6.35)	.260 6.6	.295 7.5	.846 21.5			.016 0.4	1		1000
16-14 A.W.G.  1.5-2.5 mm <sup>2</sup>	FDFNYD2-187(5)	.020×.187 (0.5×4.75)	.197 5.0	.252 6.4	.795 20.2	.433 11.0	.197 5.0	.014 0.35	2	IZUMI MODEL 34 WITH DIE INDEX COLOR:BLUE OR K.S. MODEL <b>KST2000A</b> WITH DIE INDEX COLOR:BLUE	1000
	FDFNYD2-187(8)	.032×.187 (0.8×4.75)									
	FDFNYD2-250	.032×.250 (0.8×6.35)	.260 6.6	.295 7.5	.846 21.5			.016 0.4	1		1000
12-10 A.W.G.  4-6 mm <sup>2</sup>	FDFNYD5-250	.032×.250 (0.8×6.35)	.260 6.6	.295 7.5	.953 24.2	.512 13.0	.256 6.5	.016 0.4	2	IZUMI MODEL 5 WITH DIE INDEX COLOR:YELLOW OR K.S. MODEL <b>KST2000A</b> WITH DIE INDEX COLOR:YELLOW	500

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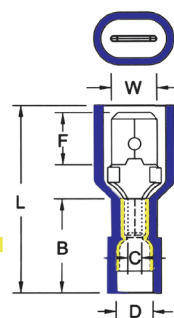
## NYLON-FULLY INSULATED DOUBLE CRIMP MALE DISCONNECTORS

**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 600 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**DOUBLE CRIMP :** WITH COPPER SLEEVE ON BARREL**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.	NEMATAB	DIMENSION <sup>inch</sup> mm						CRIMPING TOOL	Q'TY BOX
			W	F	L	B	D	T		
22-16 A.W.G. 0.5-1.5 mm <sup>2</sup>	MDFNYD1-187(5)	.020 x .187 (0.5 x 2.8)	.250 6.35	.256 6.5	.866 22.0	.433 11.0	.157 4.0	.016 0.4	IZUMI MODEL 34 OR K.S. MODEL <b>KST2000A</b> WITH DIE INDEX COLOR:RED	1000
	MDFNYD1-187(8)	.032 x .187 (0.8 x 2.8)								1000
	MDFNYD1-250	.032 x .250 (0.8 x 6.35)								.189 4.8
16-14 A.W.G. 1.5-2.5 mm <sup>2</sup>	MDFNYD2-187(5)	.020 x .187 (0.5 x 2.8)	.250 6.35	.256 6.5	.866 22.0	.433 11.0	.197 5.0	.016 0.4	IZUMI MODEL 34 OR K.S. MODEL <b>KST2000A</b> WITH DIE INDEX COLOR:BLUE	1000
	MDFNYD2-187(8)	.032 x .187 (0.8 x 2.8)								1000
	MDFNYD2-250	.032 x .250 (0.8 x 6.35)								.189 4.8
12-10 A.W.G. 4-6 mm <sup>2</sup>	MDFNYD5-250	.032 x .250 (0.8 x 6.35)	.250 6.35	.303 7.7	1.024 26.0	.512 13.0	.256 6.5	.016 0.4	IZUMI MODEL 5 WITH DIE INDEX COLOR:YELLOW OR K.S. MODEL <b>KST2000A</b> WITH DIE INDEX COLOR:YELLOW	500

## NYLON-FULLY INSULATED DOUBLE CRIMP PIGGY BACK DISCONNECTORS

**MAXIMUM ELECTRIC CURRENT :**

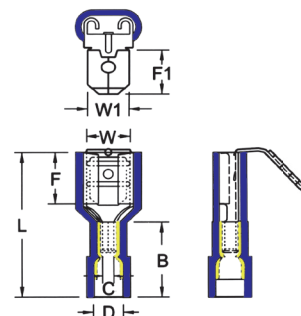
A.W.G.	22	20	18	16	14
AMP.	3	4	7	10	15

**MAXIMUM ELECTRICAL RATING :** 105°C 600 VOLTS MAX.**INSULATION MATERIAL :** NYLON **TERMINAL MATERIAL :** BRASS**INSULATION COLOR :**

22-16 A.W.G.: RED 16-14 A.W.G.: BLUE

**DOUBLE CRIMP :** WITH COPPER SLEEVE ON BARREL**TERMINAL BARREL I.D.:**

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



WIRE RANGE A.W.G. mm <sup>2</sup>	ITEM NO.	NEMATAB	DIMENSION <sup>inch</sup> mm								CRIMPING TOOL	Q'TY BOX
			W	W1	F	F1	L	B	D	T		
22-16 A.W.G. 0.5-1.5 mm <sup>2</sup>	PBDFNYD1-250	.032 x .250 (0.8 x 6.35)	.260 6.6	.250 6.35	.315 8.0	.323 8.2	.846 21.5	.433 11.0	.157 4.0	.016 0.4	IZUMI MODEL 34 OR K.S. MODEL <b>KST2000A</b> WITH DIE INDEX COLOR:RED	1000
16-14 A.W.G. 1.5-2.5 mm <sup>2</sup>	PBDFNYD2-250	.032 x .250 (0.8 x 6.35)	.260 6.6	.250 6.35	.315 8.0	.323 8.2	.846 21.5	.433 11.0	.157 4.0	.016 0.4	IZUMI MODEL 34 OR K.S. MODEL <b>KST2000A</b> WITH DIE INDEX COLOR:BLUE	1000

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