

Crimp Terminals



Female

Specifications:

Maximum Electric Current :

AWG	22	20	18	16	14	12	10
Amperes	3	4	7	10	15	20	24

Maximum Electrical Rating :

105°C 600 volts

Insulation Material :

Nylon

Insulation Colour :

Red (22 to 16 AWG)

Blue (16 to 14 AWG)

Double Crimp :

With copper sleeve on barrel

Terminal Material :

Brass

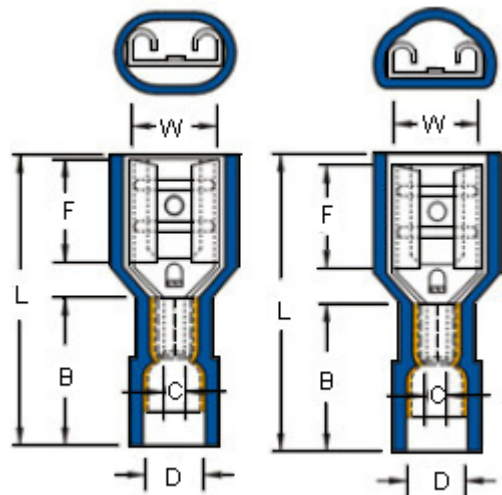
Terminal Barrel ID :

C : 1.7 mm (22 to 16 AWG)

C : 2.3 mm (16 to 14 AWG)

Packing :

100 pieces



Dimensions : Inches (Millimetres)

FDFNYD1-110(5)

FDFNYD1-187(8)

FDFNYD1-110(8)

FDFNYD2-187(5)

FDFNYD1-250

Specification Table

Wire Range AWG (mm ²)	Nema Tab	Dimensions						Crimping Tool	Part Number
		W	F	L	B	D	T		
22 to 16 (0.5 to 1.5)	0.2 × 0.11 (0.5 × 2.8)	0.126 (3.2)	0.256 (6.5)	0.768 (19.5)	0.433 (11)	0.157 (4)	0.012 (0.3)	IZUMI Model 34 With Die Index Colour : Red Or K.S. Model KST2000A With Die Index Colour : Red	FDFNYD1-110(5)
	0.032 × 0.11 (0.8 × 2.8)								FDFNYD1-110(8)
	0.032 × 0.187 (0.8 × 4.75)	0.197 (5)	0.252 (6.4)	0.795 (20.2)			0.014 (0.35)		FDFNYD1-187(8)
	0.032 × 0.25 (0.8 × 6.35)	0.26 (6.6)	0.295 (7.5)	0.846 (21.5)			0.016 (0.4)		FDFNYD1-250
16 to 14 (1.5 to 2.5)	0.2 × 0.187 (0.5 × 4.75)	0.197 (5)	0.252 (6.4)	0.795 (20.2)		0.197 (5)	0.014 (0.35)		FDFNYD2-187(5)

Dimensions : Inches (Millimetres)

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