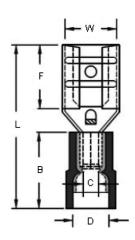
## Crimp Terminal Female







### **Specifications:**

Max. Electric Current : AWG | 22 | 20 | 18 | 16 | 14 | 12 | 10 |

Amperes | 3 | 4 | 7 | 10 | 15 | 20 | 24

Max. Electrical Rating : 105°C 600V Insulation Material : Nylon

Insulation Colour : Red (22AWG to 16 AWG)

: Blue (16AWG to 14 AWG) : Yellow (12AWG to 10 AWG)

Double Crimp : With copper sleeve on barrel
Terminal Material : Brass

Terminal Material : Brass
Contact Plating : Tin

Terminal Barrel ID : C: 1.7mm (22AWG to 16 AWG)

: C : 2.3mm (16AWG to 14 AWG) : C : 3.4mm (12AWG to 10 AWG).

Packing : 100 pieces
Connector Type : Disconnect
Series : FDNYD
Termination Type : Crimp
Gender : Receptacle

## **Specification Table**

Wire Range AWG (mm²)	Nema Tab	Dimensions Inches(mm)						Crimping Tool	Part Number
		W	F	L	В	D	Т	1001	
22 to 16 (0.5 to 1.5)	0.32 × 0.25 (0.8 × 6.35)	0.26		0.846 (21.5)	0.433 (11)	0.157 (4)	0.016 (0.4)	IZUMI Model 34 With Die Index Colour : Red or K.S. Model KST2000A With Die Index Colour : Red	FDNYD1-250
16 to 14 (1.5 to 2.5)		(6.6)				0.197 (5)		IZUMI Model 34 With Die Index Colour : Blue or K.S. Model KST2000A With Die Index Colour : Blue	FDNYD2-250

Dimensions: Inches (Millimetres)





# Crimp Terminal Female



Wire Range AWG (mm²)	Nema Tab	Dimensions Inches(mm)						Crimping Tool	Part Number
		W	F	L	В	D	Т	1001	
12 to 10 (4 to 6)	0.32 × 0.25 (0.8 × 6.35)	0.26 (6.6)	0.295 (7.5)	0.925 (23.5)	0.512 (13)	0.256 (6.5)	0.016 (0.4)	IZUMI Model 5 With Die Index Colour : Yellow or K.S. Model KST2000A With Die Index Colour : Yellow	FDNYD5-250

Dimensions: Inches (Millimetres)

#### **Part Number Table**

Description	Part Number
Crimp Terminal, Female, Red , PK 100	FDNYD1-250
Crimp Terminal, Female, Blue , PK 100	FDNYD2-250
Crimp Terminal, Female, Yellow, PK 100	FDNYD5-250

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