Crimp Terminals Female





Specifications

Max. Electric Current : AWG | 22 | 20 | 18 | 16 | 14 | 12 | 10 | 15 | 20 | 24

Max. Electrical Rating : 105°C 600 Volts

Insulation Material : Nylon

Insulation Colour : Red (22 to 16 AWG)
Blue (16 to 14 AWG)

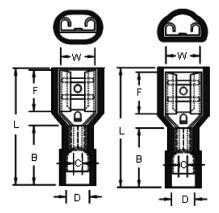
Double Crimp : With copper sleeve on barrel

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

Diagram



Specification Table

Wire Range AWG (mm²)	Nema Tab	Dimensions							
		W	F	L	В	D	Т	Crimping Tool	Part Number
22 to 16 (0.5 to 1.5)	0.2 × 0.11 (0.5 × 2.8)	0.126 (3.2)	0.256 (6.5)	.5) (19.5) 252 0.795	0.157 0.433 (11) 0.197 (5)		0.012 (0.3)	IZUMI Model 34 With Die Index Colour : Red Or K.S. Model KST2000A With Die Index	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)				0.014 (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)		0.014 (0.35)	Colour : Red	FDFNYD2-187(5)	

Dimensions: Inches (Millimetres)

Important Notice: This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp is the registered trademark of Premier Farnell Limited 2019.

Newark.com/exclusive-brands Farnell.com/exclusive-brands Element14.com/exclusive-brands

