

Vinyl Fully Insulated Double Crimp Female Quick Disconnects



Max. Electric Current:

A.W.G.	22	20	18	16	14	12	10
AMP.	3	4	7	10	15	20	24

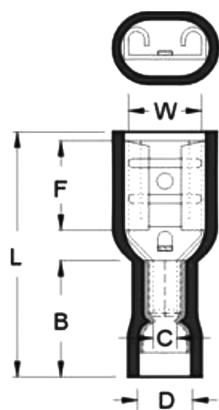
Max. Electrical Rating : 105°C 600 Volts Max.

Insulation Material : Vinyl

Insulation Colour : Red (22-16A.W.G.), Blue (16-14A.W.G.) & Yellow (12-10A.W.G.)

Double Crimp : With Copper Sleeve on Barrel

Terminal Material : Brass



Terminal Barrel I.D:

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

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

12-10A.W.G. : C = 3.4mm

Part Number Table

Description	Wire Range	Colour	Nema Tab	Dimension inch(mm)						Part Number
				W	F	L	B	D	T	
Vinyl Fully Insulated Double Crimp Female Quick Disconnects	22-16 A.W.G. 0.5-1.5 mm ²	Red	0.032" × 0.187" (0.8mm × 4.75mm)	0.197 5	0.252 6.4	0.807 20.5	0.413 10.5	0.157 4	0.014 0.35	FDFD1-187(8)
			0.032" × 0.25" (0.8mm × 6.35mm)	0.26 6.6	0.295 7.5	0.858 21.8	0.413 10.5	0.157 4	0.016 0.4	FDFD1-250
	16-14 A.W.G. 1.5-2.5 mm ²	Blue	0.032" × 0.187" (0.8mm × 4.75mm)	0.197 5	0.252 6.4	0.795 20.2	0.413 10.5	0.185 4.7	0.014 0.35	FDFD2-187(8)
			0.032" × 0.25" (0.8mm × 6.35mm)	0.26 6.6	0.295 7.5	0.874 22.2	0.413 10.5	0.185 4.7	0.016 0.4	FDFD2-250
	12-10 A.W.G. 4-6 mm ²	Yellow	0.032" × 0.25" (0.8mm × 6.35mm)	0.26 6.6	0.295 7.5	0.953 24.2	0.492 12.5	0.244 6.2	0.016 0.4	FDFD5-250

