

VINYL-INSULATED DOUBLE CRIMP FEMALE DISCONNECTORS

MAXIMUM ELECTRIC CURRENT:

A.W.G.	16	14	12	10
AMP.	10	15	20	24

MAXIMUM ELECTRICAL RATING: 105°C 600 VOLTS MAX.

INSULATION MATERIAL: VINYL TERMINAL MATERIAL: BRASS

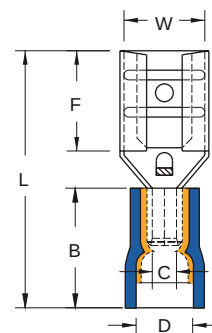
INSULATION COLOR:

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

DOUBLE CRIMP: WITH COPPER SLEEVE ON BARREL

TERMINAL BARREL I.D.:

16-14 A.W.G.: C=2.3mm 14-12 A.W.G.: C=2.8mm 12-10 A.W.G.: C=3.4mm



WIRE RANGE A.W.G. mm ²	ITEM NO.	NEMA TAB	DIMENSION ^{inch} mm						CRIMPING TOOL	Q'TY BOX
			W	F	L	B	D	T		
16-14 A.W.G. 1.5-2.5 mm ²	FDD2-110(5) *	.020×.110 (0.5×2.8)	.126 3.2	.256 6.5	.748 19.0	.413 10.5	.185 4.7	.012 0.3	IZUMI MODEL 34 WITH DIE INDEX COLOR:BLUE OR K.S. MODEL KST2000A WITH DIE INDEX COLOR:BLUE	1000
	FDD2-110(8) *	.032×.110 (0.8×2.8)								1000
	FDD2-187(5) *	.020×.187 (0.5×4.75)								1000
	FDD2-187(8) *	.032×.187 (0.8×4.75)	.197 5.0	.252 6.4	.764 19.4			.014 0.35		1000
	FDD2-205(5)	.020×.205 (0.5×5.2)								1000
	FDD2-205(8)	.032×.205 (0.8×5.2)								1000
	FDD2-250 *	.032×.250 (0.8×6.35)	.260 6.6	.297 7.5	.819 20.8			.016 0.4		1000
	FDD2-312	.032×.315 (0.8×8.0)								1000
	FDD2-375	.047×.370 (1.2×9.4)								1000
12-10 A.W.G. 4-6 mm ²	FDD5-110(5)	.020×.110 (0.5×2.8)	.126 3.2	.256 6.5	.866 22.0	.512 13.0	.244 6.2	.014 0.35	IZUMI MODEL 5 WITH DIE INDEX COLOR:YELLOW OR K.S. MODEL KST2000A WITH DIE INDEX COLOR:YELLOW	500
	FDD5-110(8)	.032×.110 (0.8×2.8)								500
	FDD5-187(5)	.020×.187 (0.5×4.75)	.197 5.0	.256 6.5	.917 23.3					.016 0.4
	FDD5-187(8)	.032×.187 (0.8×4.75)						500		
	FDD5-250 *	.032×.250 (0.8×6.35)	.260 6.6	.295 7.5	1.063 27.0			.020 0.5		
	FDD5-312	.032×.315 (0.8×8.0)								500
	FDD5-375	.047×.370 (1.2×9.4)								500



ALL LISTED

◎: NOT UL AND C-UL LISTED

*: ADDITIONAL Ⓢ CERTIFIED

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KS Terminals:

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[FDD5-187\(8\)](#) [FDD5-250](#)