



VINYL-INSULATED MALE DISCONNECTORS

MAXIMUM ELECTRIC CURRENT :

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

MAXIMUM ELECTRICAL RATING : 75°C 300 VOLTS MAX.**INSULATION MATERIAL :** VINYL **TERMINAL MATERIAL :** BRASS**INSULATION COLOR :**

22-16 A.W.G.: RED

16-14 A.W.G.: BLUE

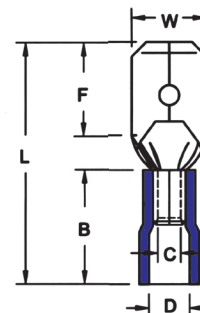
12-10 A.W.G.: YELLOW

TERMINAL BARREL I.D. :

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

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

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		
22-16 A.W.G. 0.5-1.5 mm ²	MDV1-110(5)	.020 x .110 (0.5 x 2.8)	.110 2.8	.256 6.5	.728 18.5	.394 10.0	.157 4.0	.020 0.5	K.S.MODEL KST2000C WITH DIE INDEX COLOR:RED	1000
	MDV1-110(8)	.032 x .110 (0.8 x 2.8)						.016 0.4		1000
	MDV1-187(5)	.020 x .187 (0.5 x 4.75)	.189 4.8	.264 6.7	.748 19.0			.020 0.5		1000
	MDV1-187(8)	.032 x .187 (0.8 x 4.75)								1000
	MDV1-250	.032 x .250 (0.8 x 6.35)			.827 21.0			.016 0.4		1000
16-14 A.W.G. 1.5-2.5 mm ²	MDV2-187(5)	.020 x .187 (0.5 x 4.75)	.189 4.8	.256 6.5	.748 19.0	.394 10.0	.177 4.5	.020 0.5	K.S.MODEL KST2000C WITH DIE INDEX COLOR:BLUE	1000
	MDV2-187(8)	.032 x .187 (0.8 x 4.75)		.264 6.7						1000
	MDV2-250	.032 x .250 (0.8 x 6.35)	.250 6.35	.303 7.7	.827 21.0			.016 0.4		1000
12-10 A.W.G. 4-6 mm ²	MDV5-250	.032 x .250 (0.8 x 6.35)	.250 6.35	.303 7.7	.945 24.0	.512 13.0	.217 5.5	.016 0.4	K.S.MODEL KST2000C WITH DIE INDEX COLOR:YELLOW	500