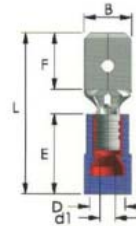


NYLON INSULATED MALE DISCONNECTORS

DOUBLE CRIMP

1. MAXIMUM ELECTRICAL RATING : 300 VOLTS
2. MAXIMUM TEMPERATURE: 105°C
3. TERMINAL MATERIAL: BRASS
4. PLATING: ELECTRO TIN PLATED
5. REINFORCEMENT SLEEVE: C TYPE SLEEVE
6. INSULATION MATERIAL: EASY ENTRY NYLON



WIRE RANGE AWG / mm ²	ITEM NO.	DIMENSIONS inch (mm)						
		NEMA TAB	B	F	L	E	D	d1
22~16 AWG 0.5~1.5 mm ²	M1-2.8AC/5	.020*.110 (0.5*2.8)	.110 (2.8)	.276 (7.0)	.795 (20.2)	.433 (11.0)	.161(4.1)	.067(1.7)
	M1-2.8AC/8	.032*.110 (0.8*2.8)		.307 (7.8)	.846 (21.5)			
	M1-4.8AC/5	.020*.187 (0.5*4.8)	.189 (4.8)	.276 (7.0)	.795 (20.2)			
	M1-4.8AC/8	.032*.187 (0.8*4.8)		.307 (7.8)	.846 (21.5)			
	M1-6.4AC	.032*.250 (0.8*6.4)			.874 (22.2)			
16~14 AWG 1.5~2.5 mm ²	M2-2.8AC/5	.020*.110 (0.5*2.8)	.110 (2.8)	.276 (7.0)	.795 (20.2)	.433 (11.0)	.189(4.8)	.091(2.3)
	M2-2.8AC/8	.032*.110 (0.8*2.8)		.307 (7.8)	.846 (21.5)			
	M2-4.8AC/5	.020*.187 (0.5*4.8)	.189 (4.8)	.276 (7.0)	.795 (20.2)			
	M2-4.8AC/8	.032*.187 (0.8*4.8)		.307 (7.8)	.846 (21.5)			
	M2-6.4AC	.032*.250 (0.8*6.4)			.874 (22.2)			
12~10 AWG 4~6 mm ²	M5-6.4AC	.032*.250 (0.8*6.4)	.250 (6.35)	.307 (7.8)	.953 (24.2)	.512 (13.0)	.256(6.5)	.134(3.4)

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5. INSULATION MATERIAL: EASY ENTRY NYLON



WIRE RANGE AWG / mm ²	ITEM NO.	DIMENSIONS inch (mm)						
		NEMA TAB	B	F	L	E	D	d1
22~16 AWG 0.5~1.5 mm ²	M1-2.8A/5	.020*.110 (0.5*2.8)	.110 (2.8)	.276 (7.0)	.795 (20.2)	.433 (11.0)	.161(4.1)	.067(1.7)
	M1-2.8A/8	.032*.110 (0.8*2.8)		.307 (7.8)	.846 (21.5)			
	M1-4.8A/5	.020*.187 (0.5*4.8)	.189 (4.8)	.276 (7.0)	.795 (20.2)			
	M1-4.8A/8	.032*.187 (0.8*4.8)		.307 (7.8)	.846 (21.5)			
	M1-6.4A	.032*.250 (0.8*6.4)			.874 (22.2)			
16~14 AWG 1.5~2.5 mm ²	M2-2.8A/5	.020*.110 (0.5*2.8)	.110 (2.8)	.276 (7.0)	.795 (20.2)	.433 (11.0)	.177(4.5)	.091(2.3)
	M2-2.8A/8	.032*.110 (0.8*2.8)		.307 (7.8)	.846 (21.5)			
	M2-4.8A/5	.020*.187 (0.5*4.8)	.189 (4.8)	.276 (7.0)	.795 (20.2)			
	M2-4.8A/8	.032*.187 (0.8*4.8)		.307 (7.8)	.846 (21.5)			
	M2-6.4A	.032*.250 (0.8*6.4)			.874 (22.2)			
12~10 AWG 4~6 mm ²	M5-6.4A	.032*.250 (0.8*6.4)	.250(6.35)	.307 (7.8)	.953 (24.2)	.512 (13.0)	.256(6.5)	.134(3.4)