

# MINITERMS

## Male Disconnects: Fully Insulated & Male/Female Adapter

M, IM, FCT Series

### FEATURES

- Un-Insulated Male/Female adapters have turned up edges to give disconnect more safety and reliability.

### SPECIFICATIONS

- **Vinyl Male Disconnects:** Electro tin plated, Vinyl (PVC), 300V, 75 °C.
- **Un-Insulated Male Disconnects:** Electro tin plated copper, 600V, 105 °C.
- **Nylon Male Disconnects:** Fully insulated, Nylon, 300V, 105 °C.
- **Un-Insulated-Bare Male/Female Adapter:** Turned up edges give this quick disconnect adaptor more safety and reliability. 600V, 105 °C.



FIG. NO.	STYLE	INSULATION TYPE	WIRE RANGE	STUD SIZE	RATINGS	LENGTH (L) (IN.)	WIDTH (W) (IN.)	SEAM TYPE	"S" PACKS		PRO PACKS		STD PACKS		BULK PACKS	
									CAT. NO.	QTY	CAT. NO.	QTY	CAT. NO.	QTY	CAT. NO.	QTY
1	Male Insulated Barrel	Vinyl	22-18	0.250	cULus	0.834	0.249	Butted	M22-250-3V-S	25	—	—	M22-250-3V	100	M22-250-3V-BULK	1000
1	Male Insulated Barrel	Vinyl	16-14	0.187	cULus	0.755	0.188	Butted	—	—	—	—	M16-187-2V	100	M16-187-2V-BULK	1000
1	Male Insulated Barrel	Vinyl	16-14	0.250	cULus	0.834	0.249	Butted	M16-250-3V-S	30	M16-250-3V-P	100	M16-250-3V	100	M16-250-3V-BULK	1000
1	Male Insulated Barrel	Vinyl	12-10	0.250	cULus	0.933	0.249	Butted	M12-250-3V-S	25	M12-250-3V-P	50	M12-250-3V	50	M12-250-3V-BULK	500
2	Un-Insulated Male Barrel	Un-insulated	16-14	0.187	—	0.630	0.240	Brazed	—	—	—	—	M16-187-2	100	M16-187-2-BULK	1000
2	Un-Insulated Male Barrel	Un-insulated	16-14	0.250	—	0.630	0.240	Brazed	—	—	—	—	M16-250-3	100	M16-250-3-BULK	1000
2	Un-Insulated Male Barrel	Un-insulated	12-10	0.250	—	0.765	0.250	Brazed	—	—	—	—	M12-250-3	50	M12-250-3-BULK	1000
3	Male Fully Insulated	Nylon	22-18	0.250	cULus	0.925	0.249	Butted	—	—	—	—	IM22-250-3N	100	IM22-250-3N-BULK	1000
3	Male Fully Insulated	Nylon	22-18	0.250	UL	0.904	0.249	Butted	—	—	—	—	M22-250-3N	100	M22-250-3N-BULK	1000
3	Male Fully Insulated	Nylon	16-14	0.187	cULus	0.795	0.188	Butted	—	—	—	—	M16-187-2N	100	M16-187-2N-BULK	1000
3	Male Fully Insulated	Nylon	16-14	0.250	cULus	0.925	0.249	Butted	IM16-250-3N-S	20	IM16-250-3N-P	30	IM16-250-3N	50	IM16-250-3N-BULK	1000
3	Male Fully Insulated	Nylon	16-14	0.250	cULus	0.874	0.249	Butted	—	—	—	—	M16-250-3N	100	M16-250-3N-BULK	1000
3	Male Fully Insulated	Nylon	12-10	0.250	cULus	1.062	0.249	Butted	—	—	—	—	IM12-250-3N	50	IM12-250-3N-BULK	500
3	Male Fully Insulated	Nylon	12-10	0.250	UL	1.061	0.249	Butted	—	—	—	—	M12-250-3N	50	M12-250-3N-BULK	500
4	Male/Female Adapter	Un-insulated	12-10	0.250	—	0.529	0.549	Butted	FCT12-250-3-S	10	—	—	FCT12-250-3	50	FCT12-250-3-BULK	1000