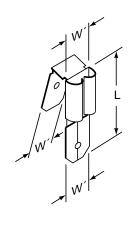
# **3M**

## Scotchlok<sup>™</sup> Terminals

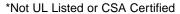
MA250DMFM and MA250DMMF Adapter Disconnect, Male-Female, Non-Insulated

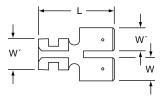
## **Data Sheet**



MA250DMFM\*

Product Number	Mates with Female & Male Width (W´) x Thickness	L
MA250DMFM*	0.250 x 0.032	0.78
MA250DMMF	0.250 x 0.032	0.76





MA250DMMF



LISTED 314R UNDERWRITERS LABORATORIES STANDARD NO. UL 486A 3M FILE NO. E23438



CANADIAN STANDARDS ASSOCIATION STANDARD NO. 22.2 NO. 0, 65 3M FILE NO. LR22190

#### **△WARNING**

Turn power off before installing or removing terminal. All electrical work should be done according to appropriate electrical codes.

The separable connection formed by the Adapter and the mating connector(s) may require a suitable strain relief to prevent accidental separation.

### **Specifications**

Maximum Operating Temp.: 482°F (250°C)
Maximum Current: 30 Amps
Terminal Material: Brass
MA250DMFM Plating: Tin
MA250DMMF Plating: None

### **Engineering Specification**

Adapters shall, electrically and mechanically, connect to one or more separable connectors in a reusable manner.

The Double Male-Female Adapter shall be 0.032" thick brass, having two 0.250" x 0.032" Male Quick-Disconnect Tabs joined to a single Female Quick Disconnect, sized for gripping a 0.250" x 0.032" Male Tab. The Adapter Tabs shall conform to NEMA DC-2, 1976 dimensions.

The separable connection formed by the Adapter and the mating connector(s) may require a suitable strain relief to prevent accidental separation.

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#### **IMPORTANT NOTICE**

Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use.

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