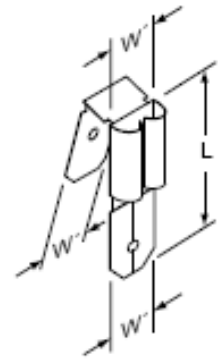


# 3M™ Scotchlok™ Terminals

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

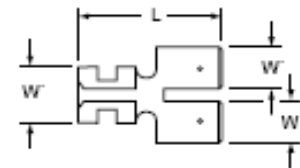


MA250DMFM-A\*

Data Sheet

September 2008

Product Number	Mates with Female & Male Width (W') x Thickness	L
MA250DMFM-A*	0.250 X 0.032	0.70
MA250DMMF	0.250 X 0.032	0.76



MA250DMMF

\*Not UL Listed or CSA Certified

### Specifications

Maximum Operating Temp.:	347°F (175°C)
Maximum Current:	30 Amps
Terminal Material:	Brass
MA250DMFM Plating:	Tin
MA250DMMF Plating:	None

### Agency Approvals

#### Self Certification

UL Listed – tested per UL Standard No. UL-310, 3M File No. E70512.

CSA Certified, CSA Standard 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.

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**Engineering/  
Architectural  
Specifications**

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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