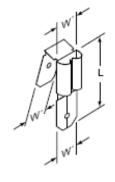
# **3M**<sup>TM</sup> Scotchlok Terminals

### MA250DMFM and MA250DMMF

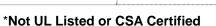
Adapter Disconnect, Male-Female Non-Insulated

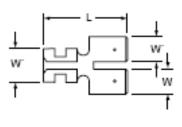


MA250DMFM\*

Data Sheet October 2008

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

**Specifications** Maximum Operating Temp:

Maximum Operating Temp:482°F (250°C)Maximum Current:30 AmpsTerminal Material:BrassMA250DMFM Plating:TinMA250DMMF Planting:None

### Agency Approvals, Self Certification

UL Listed – tested per UL Standard No. UL-310, 3M File No. E23438

CSA Certified, CSA Standard 22.2, No. 0,65, 3M File No LR22190.



### $\mathbf{3M}^{^{\mathsf{TM}}}$ Scotchlok $^{^{\mathsf{TM}}}$ Terminals MA250DMFM and MA250DMMF

Adapter Disconnect, Male-Female, Non-Insulated

### Installation Information

#### **AWARNING**

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.

## **Engineering Specification**

3M<sup>™</sup> Scotchlok<sup>™</sup> Terminals 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.

# Shelf Life & Storage

This product has a 5-year shelf life from date of manufacture when stored in a humidity controlled storage (50°F/10°C to 80°F/27°C and <75% relative humidity).

#### **Availability**

Please contact your local distributor; available from 3M.com/electrical [Where to Buy] or call 1-800-245-3573.

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