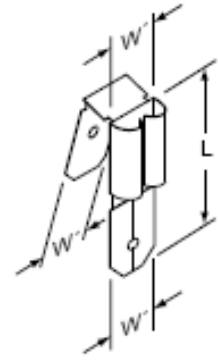


3MTM ScotchlokTM Terminals

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



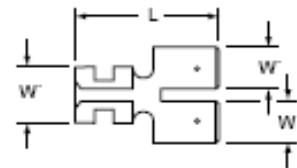
MA250DMFM-A*

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

*Not UL Listed or CSA Certified



MA250DMMF

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.

3M

WARNING

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

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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