

VANGUARD® - MFM

Main Fuse Module
with Ammeter



- Socket for 1³/₃₂" x 1 1/2" midget fuse with touch safe cover
- Built in current transformer and analog ammeter
- Rated 25A maximum
- DIN rail mounted

Do you use midget fuse terminals in your control cabinet? Want an indication of how much current is being drawn? The VANGUARD® - MFM does both!

The module accepts a standard midget fuse which is socket mounted under a protective cover secured in place by a screw. This makes it fully touch safe. Fuses rated up to 25A can be used.

A current transformer in series with the fuse drives an analog meter that displays the load current. An external power supply is not required.

Other features include mounting on 32mm and 35mm DIN rails as well as dual input terminals to make daisy-chaining multiple modules easier. The VANGUARD® - MFM is an inexpensive and easy way to add branch fuse protection and an ammeter to a control cabinet.

Ordering information

Catalog number

330257

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Catalog Number:	330257
Voltage:	For use is 120Vac or 230Vac rated circuits Actual voltage drop between input and output terminals is less than 1V
Current:	25Aac continuous max.
Ammeter:	Analog, on-board current transformer, calibrated for 0-30Aac
Fuse:	13/32" x 11/2" midget fuse, socket mounted Fuse not provided with module
Terminations:	26-10AWG, 0.5-0.6Nm torque, 7mm stripping length 2 inputs terminals ("LN") connected together, 1 output ("LN") terminal
Approvals:	UL listed (UL508) CSA certification pending

