



by Honeywell

Velociti® Series

AMM-2IF

Description

The Gamewell-FCI Velociti® Series, addressable dual monitor module, AMM-2IF, features two (2), Style B, Class B initiating device circuits, each with an end-of-line resistor. This module provides addresses for any device or group of devices connected to each circuit. Any alarm initiating devices with normally open (N.O.) dry contacts, such as heat detectors, 4-wire projected beam smoke detectors, 4-wire smoke detectors, water flow switches, tamper switches, manual stations, etc. may be installed in these circuits.

The Velociti® Series use a communication protocol that substantially increases the speed of communication between the sensors and certain Gamewell-FCI analog addressable fire alarm controls. These devices operate in a grouped fashion. If one of the devices in the group has a status change, the panel's microprocessor stops the group poll and concentrates on the single device. The net effect is response speed up to five times greater than earlier designs.

The first circuit address is set via a rotary switch. The second circuit is automatically assigned the next higher address. The module has a single panel-controlled red LED.

The AMM-2IF module is designed for installation in the signaling line circuit of any Gamewell-FCI addressable control panel. The AMM-2IF is designed to mount in a 4" square junction box, 2 1/8" deep. The initiating device circuit of the AMM-2IF can support a maximum line resistance of up to 40 ohms allowing the use of linear heat detection devices.

Ordering Information

| Model | Description |
|---------|---|
| AMM-2IF | Monitor module, two circuit, Style B, Class B |

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Addressable Dual Monitor Module



AMM-2IF

Features

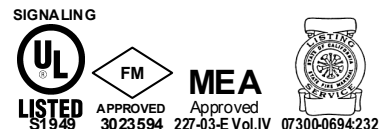
- Compact size allows easy installation
- Class B, Style B, initiating device circuits
- Visual rotary, decimal switch addressing (01-159)
- 40 ohm line resistance for each initiating circuit
- Accommodates any normally open contact device
- Bicolor LEDs flash green whenever the module is addressed, and light steady red on alarm*

*Note: Only the red LED is operative in panels that do not operate in Velociti® mode.

Specifications

| | |
|-------------------------------|--|
| Supervisory current: | 0.0075 amp. |
| Alarm current: | .0057 amp. (LED lit) |
| Operating temperature: | 32° to 120° F (0° to 49° C) |
| Relative humidity: | 10 to 93% (non-condensing) |
| Dimensions: | 4 1/2" H x 4" W x 1 1/4" D (11 H x 10.2 W x 3 D cm) (Mounts in a 4" square by 2 1/8" deep box). |
| End-of-line resistor: | 47 K ohms |

An ISO 9001-2000 Company



GAMEWELL-FCI

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Specifications are for information only, are not intended for installation purposes, and are subject to change without notice. No responsibility is assumed by Gamewell-FCI for their use.

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9020-0629 Rev. D1 page 1 of 1