




NOTIFIER MMX-101 Monitor Module Instruction Manual

[Home](#) » [NOTIFIER](#) » NOTIFIER MMX-101 Monitor Module Instruction Manual 



MMX-101 MONITOR MODULE INSTALLATION INSTRUCTIONS

Contents

- [1 GENERAL](#)
- [2 INSTALLATION](#)
- [3 CIRCUIT TEST](#)
- [4 Documents / Resources](#)
 - [4.1 References](#)
- [5 Related Posts](#)

GENERAL

MMX-101 Monitor Modules provide a two-wire, Style B (Class B) initiating circuit for normally-open (N.O.) contact

fire alarm and supervisory devices.

The MMX-101 is a compact unit that can be installed in a single gang junction box behind the monitored unit. Its small size and weight allow it to be installed without rigid mounting.

NOTICE: This manual should be left with the owner/user of this equipment.

INSTALLATION

CAUTION

Do NOT connect circuit wiring to control unit or modules or apply any power to any part of the system until after the circuit test has been performed.

All wiring must be installed using the proper wire size and be in compliance with the National Electrical Code, all applicable local codes, and requirements of the authority having jurisdiction.

1. Connect the red and black wires to the positive (+) and negative (–) loop power leads of the control panel signaling line circuit (SLC), as indicated in Figure 2.
2. Connect the violet (+) and yellow (–) wires to a two-wire, normally-open initiating device.
3. Set the module address in accordance with system requirements. A given module can be set to any address between 00 and 99.
4. Install the module in the desired mounting location.

CIRCUIT TEST

For circuit test procedure, refer to Notifier Document 15531.

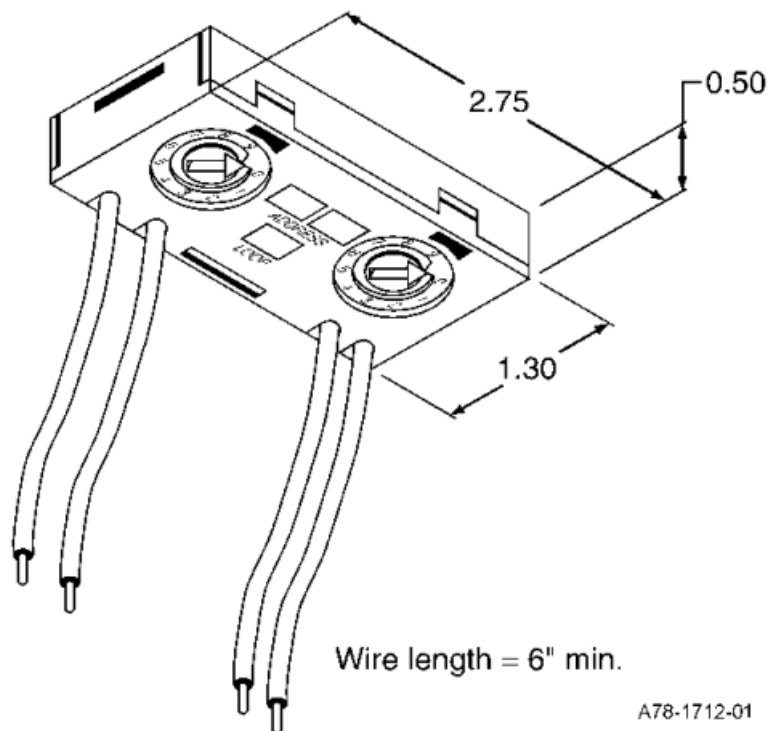


Figure 1.

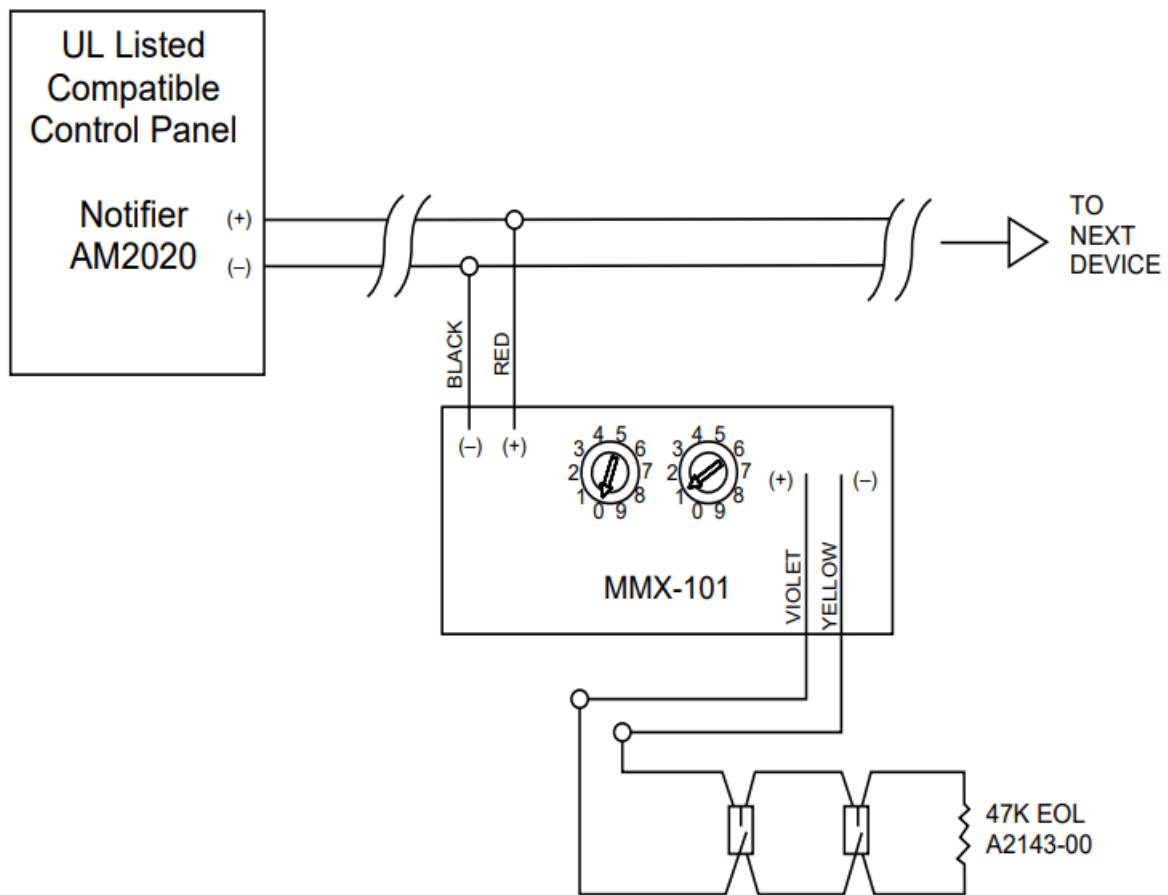


Figure 2.

NOTES:

1. THE INITIATING CIRCUIT IS CURRENT LIMITED TO 230 μ AMP MAX. 10VDC NOM.
2. DETECTION LOOP PROVIDES THE FOLLOWING SERVICES:
 - FIRE, AUTOMATIC/MANUAL WATERFLOW ALARM SERVICE WITH N.O. CONTACT DEVICES
 - SPRINKLER SUPERVISION WITH N.O. CONTACT DEVICES
3. DO NOT MIX SERVICES
4. INITIATING CIRCUIT LINE REQUIREMENTS
 - MAX. LENGTH – 2500'
 - MAX. RESISTANCE – 40 OHMS

Typical two-wire, Style B Initiating Circuit Configuration of an MMX-101 Monitor Module



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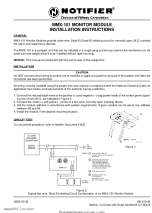
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References

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