

DESCRIPTION

The Addressable Output Relay Control Module (AOM-2R) allows an FCI analog addressable fire alarm control to switch discrete relay contacts by code command. The relay provides two (2) isolated sets of Form-C contacts which transfer simultaneously. Circuit connections to the relay contacts are not supervised by the module.

The AOM-2R module is designed for installation in the signaling line circuit of any FCI analog addressable control panel. The signaling line circuits of FCI analog addressable control panels are designed to accommodate up to 98 control modules per circuit.

The module contains a panel controlled LED.

The AOM-2R is designed to mount in a 4" square junction box 2 1/8" deep.



FEATURES

**Two (2) Sets of Form "C" Contacts
Compact Size Allows Easy Installation**

AGENCY APPROVALS

UL	S1949
Factory Mutual	3006398
CSFM	NYC-MEA

Relay Contact Ratings			
Current Rating	Maximum Voltage	Load Description	Application
3A	30 VDC	Resistive	Non Coded
2A	30 VDC	Resistive	Coded
0.9A	110 VDC	Resistive	Non Coded
0.5A	125 VAC	Resistive	Non Coded
0.5A	30 VDC	Inductive (L/R=5ms)	Coded
1A	30 VDC	Inductive (L/R=2ms)	Coded
0.5A	125 VAC	Inductive (PF=.35)	Non Coded
0.7A	75 VAC	Inductive (PF=.35)	Non Coded

TECHNICAL INFORMATION

Supervisory current	.00030 amp.
Alarm current	.00030 amp.
Operating temperature	32 to 120° F (0 to 49° C)
Relative humidity	10 to 93% relative humidity (non-condensing)
Dimensions	4 1/2" H x 4" W x 1 1/4" D (3.3 x 5.5 x 1.25 cm)

ORDERING INFORMATION

Part Number	Model	Description
190-90022	AOM-2R	Addressable output relay control module

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