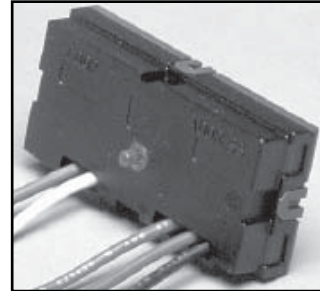


MINI MONITOR MODULE

DESCRIPTION

Mini Monitor Module (P/N 55-045/55-050) is used to monitor the fire system initiating device contacts of an auxiliary device. In addition to monitoring the contact, the device will monitor the wiring to the device for open circuits via an end of line resistor (Class B only). The device also incorporates a 'short circuit detect' feature if programmed accordingly and added resistor to wiring.



SPECIFICATIONS

Normal Operating Voltage:	15 to 30 VDC
Standby Current:	485 μ A max. (continuous broadcasts)
IDC Voltage:	5.4 VDC max.
Alarm Current:	2 mA (red LED on)
Maximum IDC Wiring Resistance:	100 Ω
Temperature Range:	32°F to 120°F (0°C to 49°C)
Humidity:	10 to 93% RH Noncondensing
Dimensions:	1.31" H x 2.73" W x 0.61" D (33 mm H x 69 mm W x 15 mm D)
Wire Length:	6.5 inches (165 mm)
Accessories:	39 k Ω End of Line Resistor P/N 10-2625 included 14 k Ω Short Detect Resistor, P/N 10-2530, must be ordered separately

ORDERING INFORMATION

Fike P/N	Description
55-045	Mini Monitor Module - Non-isolator
55-050	Mini Monitor Module - Isolator
Accessories	
20-1071	Control Module Barrier
20-1072	Surface Mount Box
55-051	Configuration IR Tool

APPROVALS

- UL - S3705
- FM - 3021590 (isolator) 3023166 (non-isolator)
- MEA - 376-06-E
- CSFM - 7300-0900:140

Form No. P.1.93.01-2

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