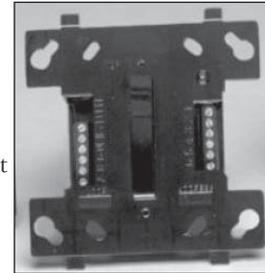


RELEASING MODULE

DESCRIPTION

Releasing Control Module (P/N55-052/55-053) is a device programmed to supervise either an agent release module(s) or a solenoid. This module can only be used for one type of application at one time (either supervising up to six agent release modules or one solenoid, but never both simultaneously). This module also monitors the external power input for loss of power. A tri-color LED is located on the front of module to provide instant device status.



SPECIFICATIONS

SLC:	Normal Operating Voltage: 24 VDC Nominal Standby Current: 450 μ A max. average (continuous broadcasts) Activation Current: 6.0 mA (red LED on)
External Supply:	Normal Operating Voltages: 24 VDC Nominal
Standby Current:	450 μ A
Activation Current:	6 mA
Agent Releasing Module:	Supervisory Loop Voltage: 20 to 28 V Supervisory Loop Current (Normal): 13 mA
Solenoid:	Supervisory Loop Voltage: 3.3 V Supervisory Loop Current (Normal): 30 mA
Temperature Range:	32°F to 120°F (0°C to 49°C)
Humidity:	10 to 93% RH Noncondensing
Dimensions:	4.17"H x 4.26"W x 1.22D (106 mm H x 108 mm W x 31 mm D)
Accessories:	2.7 k Ω End of Line Resistor P/N 10-2165 (included) Wall cover plate (included) Surface Mount Electrical Box P/N 20-1072
Mounting:	Mounts on a 4" x 4" x 2 1/8" J-Box

ORDERING INFORMATION

Fike P/N	Description
55-052	Releasing Module (Cheetah Xi Only) - Non-isolator
55-053	Releasing Module (Cheetah Xi Only) - Isolator
Accessories	
20-1071	Control Module Barrier
20-1072	Surface Mount Box
55-051	Configuration IR Tool

APPROVALS

- UL - S2203
- FM - 3023436
- MEA - 376-06-E
- CSFM - 7300-0900:143

Form No. P.1.96.01-1

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