

# **DATA SHEET**

### **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 mA max. average (continuous broadcasts)

Activation Current: 6.0 mA (red LED on) Normal Operating Voltages: 24 VDC Nominal

External Supply: Standby Current: 450 mA **Activation Current:** 6 mA

Agent Releasing Module:

Supervisory Loop Voltage: 20 to 28 V Supervisory Loop Current (Normal): 13 mA Supervisory Loop Voltage: 3.3 V

Solenoid:

Supervisory Loop Current (Normal): 30 mA 32 to 120°F (0 to 49°C) Temperature Range:

10 to 93% RH Noncondensing Humidity:

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 kW End of Line Resistor P/N 10-2165 (included)

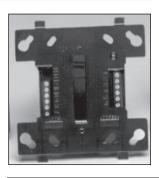
Wall cover plate (included)

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 Listed S2203
- FM Approved 3023436 City of New York -
- 376-06-E
- CSFM 7300-0900:143









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