

#### **RELAY MODULE**



#### **Features**

- Provides four additional, independently programmable Single Pole, Double Throw (SPDT) relays.
- Compatible with CyberCat®, Cheetah® Xi, or SHP PRO® Control Panels\*.
- Can support up to two CRM4 modules on the main controller board.
- Can be wired across normally open or normally closed contacts.
- Interfaces to the main control board using four standoffs supplied with the CRM4.

#### **Approvals**

Underwriters Laboratories (UL)
Factory Mutual (FM)
California State Fire Marshal (CSFM)
City of New York
City of Denver
City of Chicago

For exact certification listings, please reference the respective agency web site.

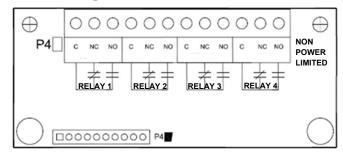
### **Specifications**

Current	11mA (normal standby)
Consumption	39 mA (alarm), all relays active.
P42 Terminal	SPDT Form C relay contact
(Relays 1-4)	C = Common
	NO = Normally Open
	NC = Normally Closed
DC Rating	2A @ 30 VDC (pf = .35)
AC Rating	0.5A @ 120 VAC (pf = .35)
Dimensions	3.5" L x 1.5" H x 2" D (8.9cm x
	3.8cm x 5.08cm).
Weight	0.10 lbs.
Operating	32 to 120°F (0°C to 49°C)
Temperature	
Operating	93% RH, non-condensing.
Humidity	
Compatibility	CRM4 is compatible with Fike's
	Cheetah, Cheetah Xi, SHP PRO,
	CyberCat 254 and 1016 fire alarm
	and suppression panels.

# **Ordering Information**

Part Number	Description
10-2204	CRM4 Relay Module
02-12031	Standoff hardware kit (includes P/N 02-3794 and 02-1589)
02-3794	Standoff, 1.25" f/f, 6 x 32 hex (qty 4)
02-1589	Screw, 6-32 x 0.375 Philips (qty 8)

## **Product Diagram**



This document is only intended to be a guideline and is not applicable to all situations. Information is subject to Fike's full disclaimer at <a href="http://www.fike.com/disclaimer">http://www.fike.com/disclaimer</a>.

<sup>\*</sup>Not compatible with the CyberCat 50 and Cheetah Xi 50 control systems.