

AlarmSense relay module

Part No. **55000-835APO**



Overview

Allows devices such as vibrating pillow alarms or vibrating radio/paging devices to be connected to an AlarmSense system.

Can also be used to monitor and switch conventional sounders and visual indicators.

Suitable for use with C-TEC's CFP AlarmSense range of 2-8 Zone Two-Wire Fire Panels.

Operates in three configurations:-

(1) relay activation places the AlarmSense Zone voltage across the output terminals.

(2) relay activation reverses the polarity of the AlarmSense Zone voltage across the output terminals (to allow the use of monitored conventional sounders fitted with series diodes).

(3) Two sets of volt-free contacts for use with door closure units, etc.

Relay can be set to priority or non-priority by means of a DIL switch.

Technical Specifications

Protocol/compatibility	Suitable for use with C-TEC's CFP AlarmSense range of 2-8 Zone Two-Wire Fire Panels.
Supply/operating voltage	9 to 33V DC. (Relay operation voltage less than 18V; Relay reset voltage less than 15V).
Quiescent current	20µA.
Product dimensions (mm)	65 W x 45 H x 25 D mm.
IP Rating	TBC.
Weight	35g.
Properties	Relay contact ratings 1A @ 30VDC.
Operating conditions/temperature	-40°C to +70°C.
Notes	Alarm relay resets on silence.