Fike®

20 ZONE REMOTE ANNUNCIATOR

DESCRIPTION

Fike's twenty zone remote annunciator (Fike P/N 10-2667) is used with Fike's intelligent control systems to provide remote annunciation for up to twenty zones at a location remote from the control panel. The module provides a tabular display that incorporates 20 red alarm and 20 yellow trouble/supervisory LEDs. Each LED is programmable and can provide visual indication of alarm, trouble/supervisory conditions for zones or individual points. Communication between the intelligent control panels and remote annunciator is via the RS485 peripheral bus. When an event from the control panel is received the appropriate LED will illuminate based on the annunciator's configuration.

COMPATIBILITY

The twenty zone remote annunciator module is compatible with all of Fike's CyberCat and Cheetah Xi control systems with firmware version 4.00 or higher.

SPECIFICATIONS

Operating Voltage Range: 24VDC regulated
                             15 – 30 VDC
Maximum Current: Standby: 51 mA (all LEDs off)
                             Alarm: 148 mA (all LEDs and Piezo on)
Operating Temperature: 0° to 49° C (32°to 120° F) 93% RH
Terminal blocks accept 14-26 AWG
All Connections are Supervised and Power Limited
RS485 Wiring: 4000 ft. (1219 m) to last device, 31 maximum peripheral devices
                             (96Ω) maximum
                             Belden 9841 or equal
Approximate Dimensions: 4" (10.16 cm) W x 5.75" (14.6 cm) H
Trim Plate Dimensions: 4.58" (11.62 cm) W x 6.63" (16.83 cm) H
Mounting: Mounts to a standard 3-gang box (sold separately)

ORDERING INFORMATION

Fike P/N	Description
10-2667	20 Zone Remote Annunciator with trim plate
02-11881	3-Gang Masonry Back box
02-11892	3-Gang Masonry Back box Red
70-2040	Trim Plate (supplied with p/n 10-2667)

Note: Back box not included with purchase of 10-2667

APPROVALS

- UL - S3217
- FM - 3032723
- COA - 6018
- CSFM - 7165-0900:137 (CyberCat Non-High Rise)
          7170-0900:148 (CyberCat High Rise)
          7165-0900:149 (Cheetah Xi)

Form No. P.1.118.01-1

(This page is left blank intentionally)