



SPECIFICATIONS & FEATURES

MAC 2 SERIES MINI ANALOG CONTROLLERS

- SELF-CONTAINED "STAND-ALONE" GAS DETECTION SYSTEMS IN SINGLE OR DUAL SENSOR CONFIGURATION
- INTEGRAL SENSOR OR ATTACH A REMOTE ANALOG TRANSMITTER
- POWER REQUIREMENTS: 15 TO 30 VDC OR 12 TO 28 VAC, 50 OR 60 HZ - OPTIONAL 120 VAC
- AVAILABLE WITH ELECTROCHEMICAL, SOLID-STATE* OR CATALYTIC SENSORS* (*REMOTE TRANSMITTER ONLY)
- TWO DRY CONTACT RELAY OUTPUTS SPDT RATED 5 AMPS @ 240 VAC EACH
- USER ADJUSTABLE TIME DELAYS FOR DELAYS "ON MAKE" AND DELAYS "ON BREAK"
- AUDIBLE ALARM (80 DB) WITH EXTERNAL SILENCE PUSH-BUTTON
- 12 OR 24 VDC OUTPUT (JUMPER SELECTABLE) TO POWER REMOTE ALARM DEVICE
- AUTOMATED CALIBRATION FEATURE (NULL AND SPAN)
- PUSH-BUTTON ALARM SET POINT ADJUSTMENT
- UNPLUGGABLE TERMINAL STRIP FOR EASE OF WIRING OR REPLACEMENT
- AUTOMATIC SENSOR SELF-TEST FEATURE
- CIRCUIT TEST FUNCTION (PUSH-BUTTON)
- FAN OVERRIDE FUNCTION (PUSH-BUTTON)
- CALIBRATION DUE NOTIFICATION
- SOFTWARE CONFIGURABLE (WITH TERMINAL SOFTWARE PROGRAM)
- RUGGED, DRIP-PROOF PVC ENCLOSURE WITH HINGED, SECURED DOOR, AND LEXAN DOOR LABEL.
SIZE: 8.75" x 11.5" x 3.75" (222 mm x 292 mm x 95mm)
- TRI-COLOUR LED LIGHT FOR POWER, FAULT, LOW, HIGH
- MOLDED HINGES ALLOW EASY REMOVAL OF ENCLOSURE DOOR FOR REPAIR, REPLACEMENT OR INSTALLATION
- OPTIONAL LED DIGITAL DISPLAY (3.5 DIGITS)
- OPTIONAL 4-20 mA / 0-10VDC (JUMPER SELECTABLE) OUTPUT SIGNAL WITH CURRENT OPEN LOOP INDICATOR
- OPTIONAL WATER / DUST TIGHT, CORROSION RESISTANT ENCLOSURE
- OPTIONAL TOP MOUNTED ALARM STROBE, SIREN OR COMBINATION ALARM
- AUTOMATIC RESETTING THERMAL CIRCUIT FUSE. NO FUSES TO REPLACE
- CERTIFICATIONS: CSA / UL CE PENDING