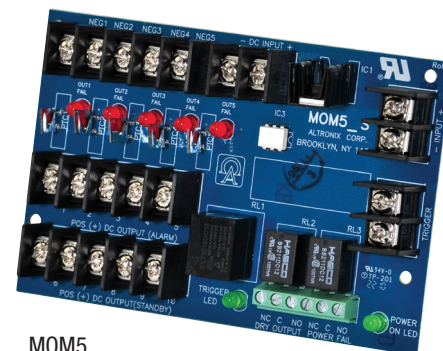


MOM5

Multi-Output Access Control Power Distribution Module

Altronix MOM5 power distribution module converts one (1) non power-limited DC voltage input to five (5) power-limited outputs. Each output will route power to a variety of access control hardware and devices which includes Mag Locks, Electric Strikes, Magnetic Door Holders, etc. These outputs will operate in both fail-safe and fail-secure modes. Controlled trigger input is achieved through normally open (NO) or normally closed (NC) supervised input or the polarity reversal from an FACP (Fire Alarm Control Panel). A form "C" dry output relay will enable HVAC Shutdown, Elevator Recall or trigger auxiliary devices.



MOM5

Specifications

Input

Voltage 12VDC or 24VDC from power supply

Output

Five (5) individual Class 2 Rated PTC protected power-limited outputs (auto-resettable)

Voltage 12VDC or 24VDC.

Current Current limit is 2A per output

Other Short circuit and thermal overload protection
Filtered and regulated

Fire Alarm Interface

Fire Alarm Panel or Access Control System trigger inputs
N.O. or N.C. supervised trigger input and polarity reversal
trigger input.

Supervision

Power Failure Form "C" contact rated 1A 28VDC

Trigger Form "C" contact rated 1A 28VDC

Indicators (LED)

Input Power is present

Input Trigger On

Outputs (Individual LEDs) Output fail

Agency Listings

UL294 Access Control

UL1481 Fire Alarm

CSA C22.2 No. 205-M1983

Canadian Standard for Signal Equipment (UEHX7)

CE European Conformity

NFPA Compliant

Physical and Environmental

Dimensions (L x W x H)

Board: 5.25" x 3.5" x 1" (133.4mm x 88.9mm x 25.4mm)

Shipping: 8" x 6" x 5" (203.2mm x 152.4mm x 127mm)

Weight (approx.)

Product Weight: 0.3 lb. (0.13 kg)

Shipping Weight: 0.4 lb. (0.18 kg)

Temperature

Operating: 0°C to 49°C (32°F to 120°F)

Storage: -20°C to 70°C (-4°F to 158°F)

Relative Humidity 85% +/- 5%

Mounting hardware included

Lifetime Warranty

Altronix Corporation | 140 58th St | Brooklyn, NY 11220 USA

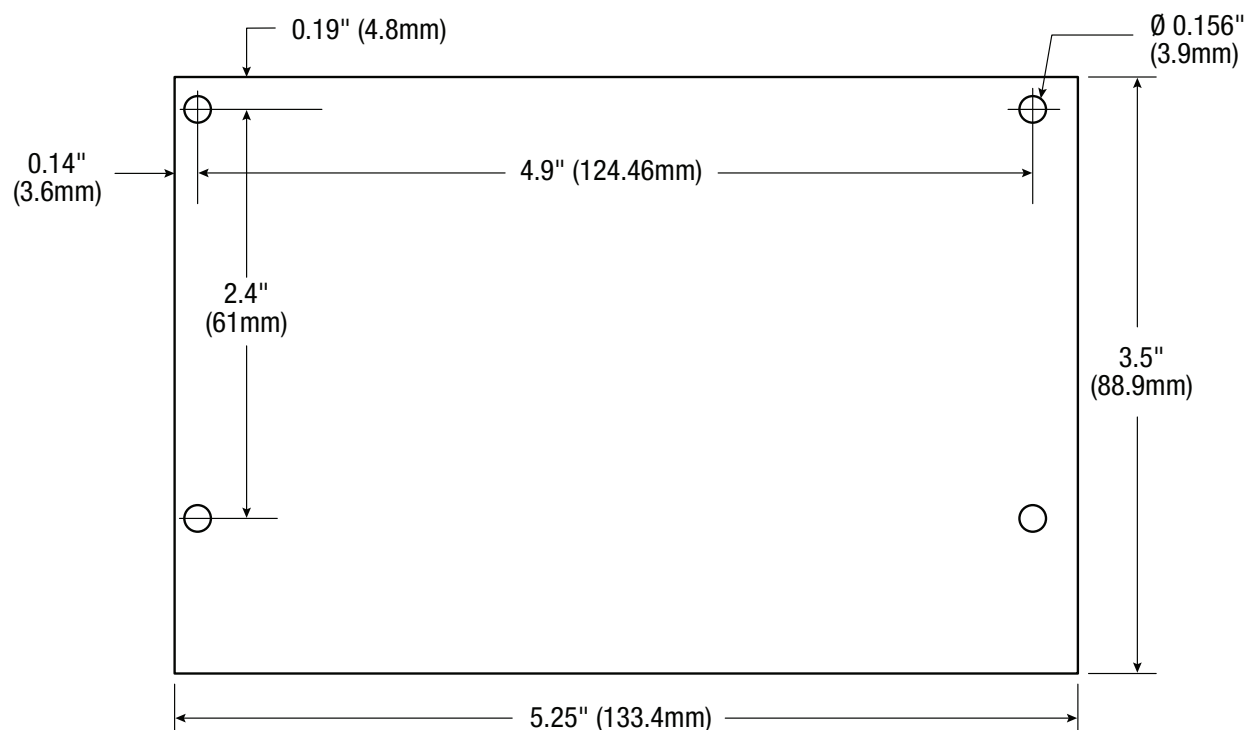
phone: +1 718.567.8181 | fax: +1 718.567.9056 | email: info@altronix.com | www.altronix.com

Dimensions and Drawing

Board Dimensions (L x W x H approximate)

5.25" x 3.5" x 1" (133.4mm x 88.9mm x 25.4mm)

Mounting Holes' Tolerance: +/- 0.04 in. (1mm)

**Lifetime Warranty**

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