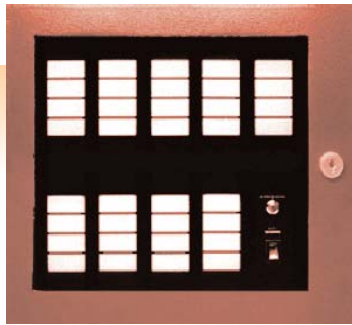


Keltron MLA Series Mini Latching Annunciators



- Enables instant event identification
- Provides reliable monitoring
- Suitable for small spaces

Keltron's MLA Series mini latching annunciators provide instant visual and audio identification of alarm conditions for fire, security, process control and environmental applications where space is limited. System reset and system acknowledge can operate either manually or automatically making the MLA Series particularly useful in small space environments where constant monitoring is not available. MLA Series annunciators are easily installed, reliable and may be conveniently modified.

MLA Series features

- ✔ **System reset** may be either manual or automatic. In manual mode the reset switch must be used to clear zones. In automatic mode the MLA Series operates as a loop follower and LED zone indicator will follow the input condition.
- ✔ **System acknowledge** may be either manual or automatic - selected by an internal jumper. In manual mode the acknowledge switch must be used after each alarm to silence the buzzer and reset the output relay. In automatic mode (internal jumper cut) the buzzer and relay will reset approximately 10 seconds after each alarm occurs.
- ✔ **Opaque, masked, type-able plastic legend strips** may be easily modified. Inserts accommodate up to 30 typed characters or 30 eight-point transfer letters per zone. LED indicators are visible through legend only when lit. Legends are inserted behind high impact plastic faceplate which protects against tampering and vandalism.
- ✔ **Individual zone bypass inputs** for each zone are provided for use with remote switches
- ✔ **Each zone can operate from either N.O. or N.C.** input contacts
- ✔ **Individual, solid state outputs** will sink up to 100mA per zone
- ✔ **Common system relay is normally energized**, so that an alarm indication occurs on power failure
- ✔ **High-intensity LEDs** enable accurate zone identification. Available in two colors, red for alarm. Available in two colors, red for alarm and yellow for trouble. The LEDs are rated for 100,000 hours of life.
- ✔ **Rugged enclosures** are fabricated of aluminum extrusion that is welded in 4 corners and finished in red. All corners are sealed and the cover has a closed cell neoprene gasket to seal the cover and box. The cover is secured with a Cat 30 key lock. Full length stainless steel piano hinge on opposite side of lock.

MLA Series specifications (subject to change without notice)

Model*	Zones	Box size
MLA-36	36	15 3/4" x 14 1/2" x 4 5/8"
Input power		12 VDC filtered power supply, 1A max. (excluding individual outputs)
Zone inputs		N.O. or N.C. per zone. N.C. loop resistance should not exceed 1K ohms
Common output SPDT		Normally energized relay, contacts rated at 1A. Provides alarm indication on power failure.
Individual outputs		Solid state output per zone, up to 100 mA per zone, follows zone indicator.

*Consult factory for larger capacity models.

MLA Series options

- Lamp test by zone or globally
- Surface or semi-flush mount
- Larger capacity models
- Custom enclosure color
- LED in green, amber, orange, blue or clear

Availability and pricing

All standard Keltron MLA Series latching annunciator models are available for immediate delivery. Custom MLA Series annunciators require separate quotes.

For pricing and additional information, contact the Sales Department at 781-894-8710 X26 or sales@keltroncorp.com

Keltron develops and manufactures secure, reliable, UL-listed fire and security alarm response management systems and components for the municipal and proprietary life safety markets. Products include radio fire alarm, coded fire alarm and high-line security systems, digital alarm receivers, universally compatible fire alarm control panel networking solutions and a full line of alarm annunciators. For more information, visit www.keltroncorp.com or contact us at 781-894-8710, or info@keltroncorp.com.