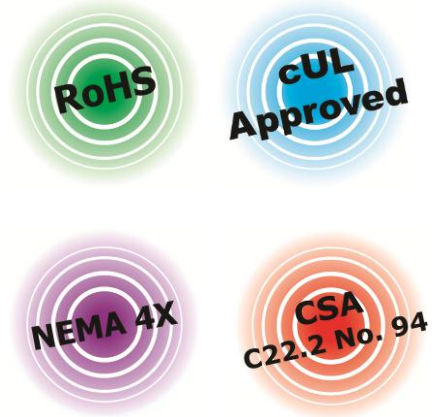
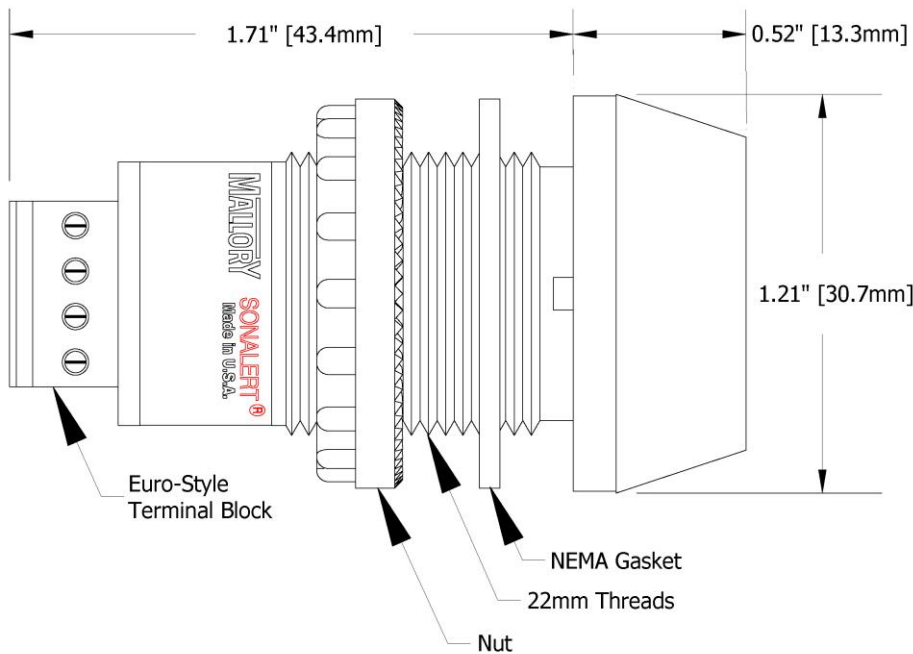


# MALLORY

MALLORY SONALERT PRODUCTS, INC.

# Product APPLICATION Guide

## 22mm Panel Alarms with Terminal Block Multi-Tone Models (Four Sounds in One Package)



### KEY FEATURES:

- Fits Standard 22.5 mm Panel Hole
- Four Tones in a Single Package
- Sound Levels up to 95 dB @ 2 ft.
- cUL Approved; RoHS Compliant
- NEMA 3R/4X/12; IP-66
- CSA C22.2 No. 94
- Terminal Block Termination:
  - Finger Proof Safe Handling
  - Prevents Shock & Shorting
  - Saves Assembly Time & Labor

Continued →

## Sounds:

See below for the list of sounds. Other sound combinations are available upon request.

## Part Number Structure

**ZA 016 L D MT1**

Series: **ZA** = 22mm

Maximum Voltage:

**016** = 6 - 16; **028** = 16 - 28;

Sound Level:

**L** = Loud (85 - 95 dB @ 2 ft); **M** = Medium (75 - 85 dB @ 2 ft)

**S** = Soft (65 - 75 dB @ 2 ft)

Voltage Type: **D** = DC Only

Function:

**MT1:** Continuous, Slow Pulse, Fast Pulse, Chirp

**MT2:** Continuous, Slow Pulse, Fast Pulse, Slow Chime

**MT3:** Continuous, Slow Pulse, Fast Pulse, Fast Chime

**MT4:** Continuous, Slow Pulse, Fast Pulse, Slow Warble

**MT5:** Continuous, Slow Pulse, Fast Pulse, Fast Warble

**MT6:** Continuous, Slow Pulse, Fast Pulse, Fast Siren

**MT7:** Continuous, Slow Pulse, Fast Pulse, Slow Siren

**MT8:** Continuous, Fast Pulse, Slow Chime, Slow Warble

## Selection Guide

		SOUND LEVEL (dB @ 2 feet)			Tones
		Soft 65 to 75 dB	Medium 75 to 85 dB	Loud 85 to 95 dB	
VOLTAGE RANGE	6 to 16 Vdc	ZA016SDMT1	ZA016MDMT1	ZA016LDMT1	Continuous, Slow Pulse, Fast Pulse, Chirp
		ZA016SDMT2	ZA016MDMT2	ZA016LDMT2	Continuous, Slow Pulse, Fast Pulse, Slow Chime
		ZA016SDMT3	ZA016MDMT3	ZA016LDMT3	Continuous, Slow Pulse, Fast Pulse, Fast Chime
		ZA016SDMT4	ZA016MDMT4	ZA016LDMT4	Continuous, Slow Pulse, Fast Pulse, Slow Warble
		ZA016SDMT5	ZA016MDMT5	ZA016LDMT5	Continuous, Slow Pulse, Fast Pulse, Fast Warble
		ZA016SDMT6	ZA016MDMT6	ZA016LDMT6	Continuous, Slow Pulse, Fast Pulse, Fast Siren
		ZA016SDMT7	ZA016MDMT7	ZA016LDMT7	Continuous, Slow Pulse, Fast Pulse, Slow Siren
		ZA016SDMT8	ZA016MDMT8	ZA016LDMT8	Continuous, Fast Pulse, Slow Chime, Slow Warble
	16 to 28 Vdc	ZA028SDMT1	ZA028MDMT1	ZA028LDMT1	Continuous, Slow Pulse, Fast Pulse, Chirp
		ZA028SDMT2	ZA028MDMT2	ZA028LDMT2	Continuous, Slow Pulse, Fast Pulse, Slow Chime
		ZA028SDMT3	ZA028MDMT3	ZA028LDMT3	Continuous, Slow Pulse, Fast Pulse, Fast Chime
		ZA028SDMT4	ZA028MDMT4	ZA028LDMT4	Continuous, Slow Pulse, Fast Pulse, Slow Warble
		ZA028SDMT5	ZA028MDMT5	ZA028LDMT5	Continuous, Slow Pulse, Fast Pulse, Fast Warble
		ZA028SDMT6	ZA028MDMT6	ZA028LDMT6	Continuous, Slow Pulse, Fast Pulse, Fast Siren
		ZA028SDMT7	ZA028MDMT7	ZA028LDMT7	Continuous, Slow Pulse, Fast Pulse, Slow Siren
		ZA028SDMT8	ZA028MDMT8	ZA028LDMT8	Continuous, Fast Pulse, Slow Chime, Slow Warble

**Note:** Other sound combinations are available. Contact us with your request.

Call 317-612-1000 or Visit [www.mallory-sonalert.com](http://www.mallory-sonalert.com) for More Details