

**Mallory Sonalert Products, Inc.**

Part #:

**ZA028MDMT5****Sales Outline Drawing**

Revision:

**D****Specifications:**

|                        |                                                                               |                                        |                                        |                                             |
|------------------------|-------------------------------------------------------------------------------|----------------------------------------|----------------------------------------|---------------------------------------------|
| Sound Level Category:  | Medium                                                                        | Medium                                 | Medium                                 | Medium                                      |
| Mode of Operation:     | Continuous                                                                    | Slow Pulse @ 1 PPS                     | Fast Pulse @ 10 PPS                    | Dual Tone 4.0 - 3.9 kHz @ 7 WPS             |
| Loudness @ 2 FT:       | 75 to 85 dB(A) Typ.                                                           | 75 to 85 dB(A) Typ.                    | 75 to 85 dB(A) Typ.                    | 75 to 85 dB(A) Typ.                         |
| Pulse Rate (PPS):      |                                                                               | 1                                      | 10                                     | 7                                           |
| Frequency:             | 3900 ± 500 Hz                                                                 | 3900 ± 500 Hz                          | 3900 ± 500 Hz                          | 3700 ± 500 Hz                               |
| Connection:            | "+" to Positive, "-" to Ground                                                | "+" to Positive, "-" and "1" to Ground | "+" to Positive, "-" and "2" to Ground | "+" to Positive, "-", "1" and "2" to Ground |
| Voltage Rating:        | 16 to 28 VDC                                                                  |                                        |                                        |                                             |
| Current Draw:          | 40mA MAX                                                                      |                                        |                                        |                                             |
| Housing Material:      | 6/6 Nylon, Color: Black                                                       |                                        |                                        |                                             |
| Storage Temperature:   | -40° to +80° C                                                                |                                        |                                        |                                             |
| Operating Temperature: | -30° to +65° C                                                                |                                        |                                        |                                             |
| Panel Mounting:        | Recommended hole size is 22.5 mm. Thread front will fit standard 22.5mm hole. |                                        |                                        |                                             |
| Knurled Nut:           | Used to attach part to panel. The max recommended torque                      |                                        |                                        |                                             |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Mallory Sonalert:](#)

[ZA028MDMT5](#)