



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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**Mallory Sonalert Products, Inc.**

Part #:

**ZA016LDMT3**

**Sales Outline Drawing**

Revision:

**D**

**Specifications:**

|                        |   |  |  |   |
|------------------------|---|--|--|---|
| Sound Level Category:  | Loud  | Loud                                   | Loud                                   | Loud  |
| Mode of Operation:     | Continuous  | Slow Pulse @ 1 PPS                     | Fast Pulse @ 10 PPS                    | Chime @ Once per 1 Second                   |
| Loudness @ 2 FT:       | 85 to 95 dB(A) Typ.   | 85 to 95 dB(A) Typ.                    | 85 to 95 dB(A) Typ.                    | 85 to 95 dB(A) Typ.                         |
| Pulse Rate (PPS):      |   | 1                                      | 10                                     | 1   |
| 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:        | 6 to 16 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 is 10 in-lbs.        |  |  |   |
| Weight (Typical):      | 28 g  |  |  |   |
| NEMA 3R,4X, & 12:      | Approved with use of ACC03.   |  |  |   |
| Options:               | Please contact factory.   |  |  |   |

**Dimensions:** Inches (mm)

**cUL Recognized**

**ROHS Compliant**

