MALLORY Mallory Sonalert Products Inc. Hazardous Location Alarm Part # SCH416R Revision A

Specifications:

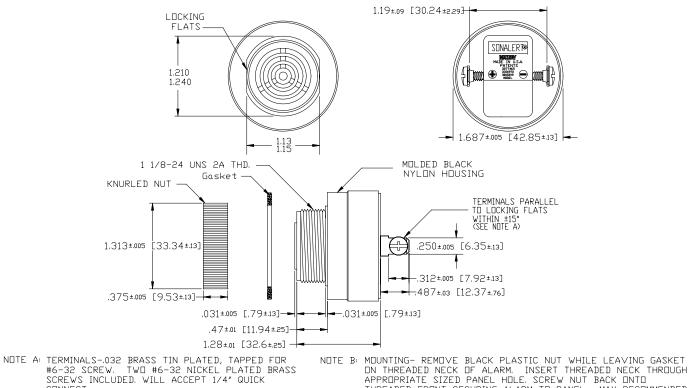
| Sound level Category | Medium Sound Level |
|-------------------------|--|
| Mode of Operation | Continuous tone |
| Voltage Rating | 4 to 16 Vdc |
| Frequency | 2900 Hz ± 500 Hz |
| Loudness (Min. Voltage) | 68 dB(A) min. @ 2 FT and 4 Vdc |
| Loudness (Max Voltage) | 80 dB(A) min. @ 2 FT and 16 Vdc |
| Current Draw | 4 mA Max @ 4 Vdc |
| Current Draw | 14 mA Max @ 16 Vdc |
| Storage Temperature | -40° C to $+85^{\circ}$ C |
| Operating Temperature | -30° C to $+65^{\circ}$ C |
| Weight (Typical) | 1.5 oz (42 g) |
| Housing | 6/6 Nylon, Color Black |
| Environmental Approvals | NEMA 3R, 4X & 12; IP-66; CSA C22.2 No. 94; |
| | Hazardous Loc. Class I, Div, II, Grps A, B, C & D |
| Panel Mounting | Recommended hole size is 1.25" (31.75mm). |
| | Threaded front will fit standard 30mm (1.181") hole. |
| Mounting (see note B) | Gasket (included with alarm) must be used to ensure |
| | compliance to all Environmental Approvals. |
| Options | For other options contact factory |

Dimensions: Inches (mm)

CONNECT.

UL Recognized • **

ROHS Compliant



TORQUE IS 10 IN-LBS.

THREADED FRONT SECURING ALARM TO PANEL. MAX RECOMMENDED