MALLORY Mallory Sonalert Products,Inc. Part #: Sales Outline Drawing Revision:

Part #: SC648ANJR

Revision:

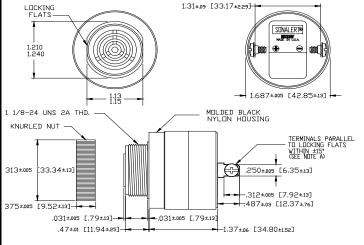
Specifications:

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|-----------------------|--|
| Sound Level Category | Loud |
| Mode of Operation | Slow Pulse @ 0.5 - 2.5 PPS |
| Voltage Rating | 10 to 48 VAC |
| Frequency | 2900 ± 500 Hz |
| Loudness @ 2 FT | 91 to 104 dB(A) Typ. |
| Current Draw | 4-26 mA |
| Housing Material | 6/6 Nylon, Color: Black |
| Storage Temperature | -40°to +85°C |
| Operating Temperature | -30°to +65°C |
| Panel Mounting | Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole. |
| Knurled Nut | Used to attach part to panel. The max recommended torque is 10 in-lbs. |
| Weight (Typical) | 1.6 oz (45g) |
| NEMA 3R,4X, & 12 | Approved with use of ACC03. |
| Options | Please contact factory. |

Dimensions: Inches (mm)

ROHS Compliant

PART DIMENSIONS BEFORE CODE DATE 0811 5



NOTE A TERMINALS-032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4' QUICK CONNECT. BI MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRRINT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING SCREW NUT BACK ON. DO NOT OVERTIGHTEN.

PART DIMENSIONS AFTER CODE DATE 0812 1 1.19±.09 [30.24±2.29] 1.210 1.240 1.687±.005 [42.85±.13] 1 1/8-24 UNS 2A THD. -KNURLED NUT -TERMINALS PARALLEL TO LOCKING FLATS WITHIN ±15° (SEE NOTE A) 1.313±.005 [33.34±.13] .250±.005 [6.35±.13] .312±.005 [7.92±.13] 487±.03 [12.37±.76] .375±.005 [9.53±.13] .031±.005 [.79±.13]--.031±.005 [.79±.13] .47±.01 [11.94±.25]-1.28±.01 [32.6±.25]

NOTE A TERMINALS—032 BRASS TIN PLATED, TAPPED FOR #6-32 SCREW, TWU #6-32 NICKEL PLATED BRASS SCREWS INCLUDED, WILL ACCEPT 1/4* QUICK CONNECT. B. MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING, SCREW NUT BACK ON. DO NOT DVERTIGHTEN.