MALLORY Mallory Sonalert Products, Inc. Part #: SC628EJR Revision: **Sales Outline Drawing** Specifications: Sound Level Category Soft Mode of Operation Slow Pulse @ 0.5 - 2.5 PPS Voltage Rating 6 to 28 VDC 2000 ± 500 Hz Frequency Loudness @ 2 FT 61 to 71 dB(A) Typ. Loudness @ Min V 50/62 dB(A) @ 2 Feet and 6 Vac/dc Loudness @ Max V 65/78 dB(A) @ 2 Feet and 28 Vac/dc **Current Draw** 6-28mA Duty Cycle (%) 50 6/6 Nylon, Color: Black Housing Material 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.

1.6 oz (45g)

Approved with use of ACC03.

Please contact factory.

Dimensions: Inches (mm)

Weight (Typical)

Options

NEMA 3R,4X, & 12

PART DIMENSIONS BEFORE CODE DATE: 0824 5

1.31±.09 [33.17±2.29] SONALER TO 1.240 [31.50] 1.210 [30.73] Taman l⊕e 1.687±.005 [42.85±.13] 1.13 [28.70] 1.10 [27.94] 1 1/8-24 UNS 2A THD. MOLDED BLACK NYLON HOUSING 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] .44±.01 [11.17±.25] .375±.005 [9.52±.13] .031±.005 [.79±.13]-■.031±.005 [.79±.13] .47±.01 [11.94±.25] -1.37±.06 [34.80±1.52] 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.

NOTE 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 OVERTIGHTEN.

ROHS Compliant

PART DIMENSIONS AFTER CODE DATE: 0825 1

