MALLORY Mallory Sonalert Products, Inc. Part #: SC110D Sales Outline Drawing Revision: G

Specifications:

Sound Level Category	Medium
Mode of Operation	Continuous
Voltage Rating	30 to 120 VAC/DC
Frequency	2000 ± 500 Hz
Loudness @ 2 FT	68 to 80 dB(A) Typ.
Loudness @ Min V	60 dB(A) @ 2 Feet and 30 Vac/dc
Loudness @ Max V	75 dB(A) @ 2 Feet and 120 Vac/dc
Current Draw	6-21mA
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.
II	

Dimensions: Inches (mm)

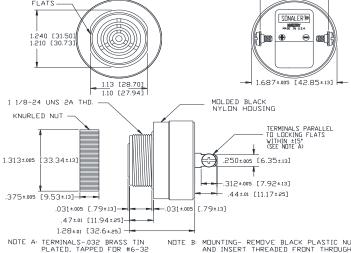
cUL Recognized

PART DIMENSIONS BEFORE CODE DATE: 0824 5

1.31±.09 [33.17±2.29] LOCKING FLATS-1.687±.005 [42.85±.13] 1 1/8-24 UNS 2A THD. MOLDED BLACK NYLON HOUSING KNURLED NUT -TERMINALS PARALLEL TO LOCKING FLATS WITHIN ±15° (SEE NOTE A) .250±.005 [6.35±.13] 1.313±.005 [33.34±.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 INCLUBED. 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.

PART DIMENSIONS AFTER CODE DATE: 0825 1



NOTE A: TERMINALS-032 BRASS TIN PLATED, TAPPED FOR 16-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4* OUICK CONNECT. NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRINT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAVING. SCREW NUT BACK ON. DO NOT OVERTIGHTEN.