MALLORY Mallory Sonalert Products, Inc. | Part #: SC628PR Sales Outline Drawing | Revision: F

Specifications:

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Sound Level Category	Medium
Mode of Operation	Fast Pulse @ 2 - 10 PPS
Voltage Rating	6 to 28 VDC
Frequency	2900 ± 500 Hz
Loudness @ 2 FT	78 to 89 dB(A) Typ.
Current Draw	6-26 mA
Duty Cycle (%)	50
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)

cUL Recognized

ROHS CompliantPART DIMENSIONS AFTER CODE DATE: 0811 1

PART DIMENSIONS BEFORE CODE DATE: 0810 5

1.19±.09 [30.24±229]

1.210
1.240

1.1/8-24 UNS 2A THD.

KNURLED NUT

TERMINALS PARALLEL TO LOCKING FLATS WITHIN 51. SEE NOTE A.

SEE NOTE A.

31.2±.005 [33.34±13]

1.313±.005 [33.34±13]

-.031±.005 [.79±.13]

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.

.031±.005 [.79±.13]-

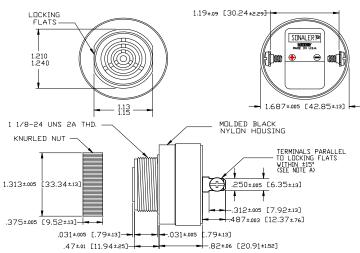
.47±.01 [11.94±.25]

.375±.005 [9.52±.13]-

NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF ORIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING, SCREW NUT BACK ON. DO NOT OVERTIGHTEN.

-1.37±.06 [34.80±1.52]

-.438±.005 [11.11±.13]



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.