MALIORY Mallory Sonalert Products Inc. Hazardous Location Alarm

Part # SCH110NJR

Revision

A

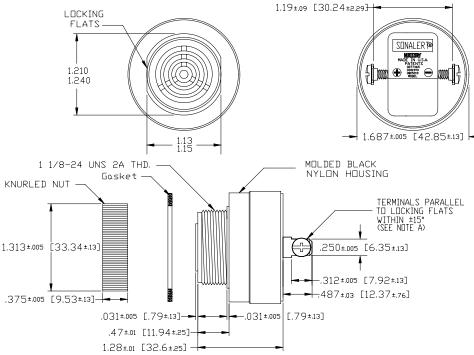
Specifications:

Sound level Category	Loud Sound Level
Mode of Operation	Slow Pulse
Voltage Rating	30 to 120 Vac/dc
Frequency	2900 Hz ± 500 Hz
Loudness	80 - 95 dB(A) min. @ 2 FT @ 30 - 120 Vac/dc
Current Draw	24 mA Max
Pulse Rate (PPS)	0.5 - 2.0
Storage Temperature	-40°C to +85°C
Operating Temperature	-30° C to $+65^{\circ}$ C
Weight (Typical)	2.1 oz (59 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
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Dimensions: Inches (mm)

UL Recognized • 🗫

ROHS Compliant



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 WHILE LEAVING GASKET ON THREADED NECK OF ALARM. INSERT THREADED NECK THROUGH APPROPRIATE SIZED PANEL HOLE. SCREW NUT BACK ONTO THREADED FRONT SECURING ALARM TO PANEL. MAX RECOMMENDED TORQUE IS 10 IN-LBS.