MALLORY Mallory Sonalert Products Inc. Hazardous Location Alarm

Part # SCH105R

Revision

A

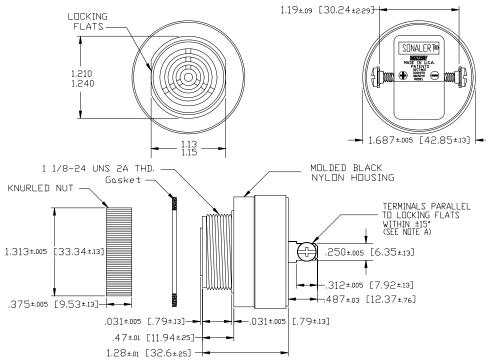
Specifications:

Options	For other options contact factory
	compliance to all Environmental Approvals.
Mounting (see note B)	Gasket (included with alarm) must be used to ensure
	Threaded front will fit standard 30mm (1.181") hole.
Panel Mounting	Recommended hole size is 1.25" (31.75mm).
	Hazardous Loc. Class I, Div, II, Grps A, B, C & D
Environmental Approvals	NEMA 3R, 4X & 12; IP-66; CSA C22.2 No. 94;
Housing	6/6 Nylon, Color Black
Weight (Typical)	1.5 oz (42 g)
Operating Temperature	-30° C to $+65^{\circ}$ C
Storage Temperature	-40°C to +85°C
Current Draw	16 mA Max
Loudness	60-75 dB(A) min. @ 2 FT @ 1-5 Vdc
Frequency	2900 Hz ± 500 Hz
Voltage Rating	1 to 5 Vdc
Mode of Operation	Continuous tone
Sound level Category	Medium Sound Level

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.