Mallory Sonalert Products Inc. Hazardous Location Alarm		Part # SCH307NR Revision A
Sound level Category	Loud Sound Level	
Mode of Operation	Continuous tone	
Voltage Rating	3 to 7 Vdc	
Frequency	2900 Hz ± 500 Hz	
Loudness (Min. Voltage)	80 dB(A) min. @ 2 FT and 3 Vdc	
Loudness (Max Voltage)	90 dB(A) min. @ 2 FT and 7 Vdc	
Current Draw	4 mA Max @ 3 Vdc	
Current Draw	12 mA Max @ 7 Vdc	
Storage Temperature	-40° C to $+85^{\circ}$ C	
Operating Temperature	-30° C to $+65^{\circ}$ C	
Weight (Typical)	1.6 oz (45 g)	
Housing	6/6 Nylon, Color Black	
Environmental Approvals	NEMA 3R, 4X & 12; IP-6	6; 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 alar	m) must be used to ensure
	compliance to all Environmental Approvals.	
Options	For other options contact factory	

Inches (mm)

KUHS Compliant

