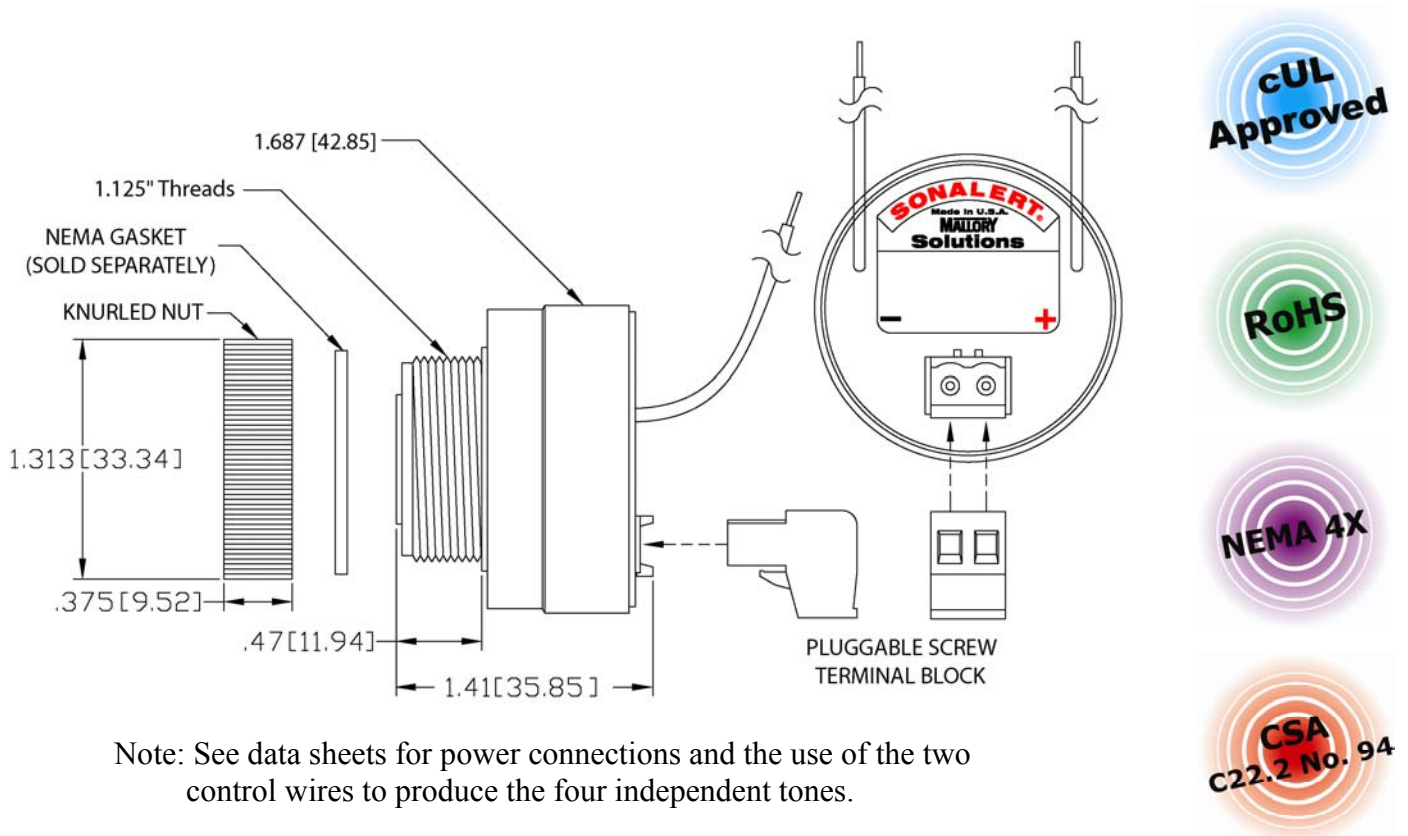


Product APPLICATION Guide

NEW Solutions Multi-Tone (4 Tone) Alarms



Note: See data sheets for power connections and the use of the two control wires to produce the four independent tones.

KEY FEATURES:

- New Multi-Tone Alarms
 - Four Independent Tones in a Single Package
- Other Multi-Tone Sound Combinations Available Upon Request
- NEMA 3R/4X/12, CSA C22.2 No. 94, and IP-66 (Order with P/N ACC03)
- cUL Approved; RoHS Compliant
- New Termination System:
 - Finger Proof Safe Handling
 - Prevents Shock & Shorting
 - Saves Assembly Time & Labor
- Also Available with Screw Terminals or Flat Blade Terminals

Part Number Structure:

SCE 016 X D 3 MG3 B

Series: SCE = Solutions

Maximum Voltage:

016 = 6 - 16; **028** = 16 - 28; **048** = 28 - 48; **120** = 48 - 120

Sound Level:

X = Extra Loud (95 - 105 dB); **L** = Loud (85 - 95 dB)

M = Medium (75 - 85 dB); **S** = Soft (6 - 75 dB)

Voltage Type: **D** = DC Only

Frequency: **3** = 2400 - 3400 Hz

Function:

MG3 = Continuous, Slow Double Beep, Quick Beep, Fast Warble

MG4 = Continuous, Slow Double Beep, Quick Beep, Slow Warble

MG5 = Continuous, Slow Double Beep, Fast Warble, Fast Siren

Termination:

B = Terminal Block; **S** = Screw Terminal; **F** = Flat Blade Terminal

Selection Chart:

		SOUND LEVEL @ 2 FEET				Sound Description
		Soft 65 to 75 dB	Medium 75 to 85 dB	Loud 85 to 95 dB	Extra Loud 95 to 105 dB	
VOLTAGE RANGE	6 - 16 Vdc	SCE016SD3MG3B	SCE016MD3MG3B	SCE016LD3MG3B	SCE016XD3MG3B	Multi-Tone A
		SCE016SD3MG4B	SCE016MD3MG4B	SCE016LD3MG4B	SCE016XD3MG4B	Multi-Tone B
		SCE016SD3MG5B	SCE016MD3MG5B	SCE016LD3MG5B	SCE016XD3MG5B	Multi-Tone C
	16 - 28 Vdc	SCE028SD3MG3B	SCE028MD3MG3B	SCE028LD3MG3B	SCE028XD3MG3B	Multi-Tone A
		SCE028SD3MG4B	SCE028MD3MG4B	SCE028LD3MG4B	SCE028XD3MG4B	Multi-Tone B
		SCE028SD3MG5B	SCE028MD3MG5B	SCE028LD3MG5B	SCE028XD3MG5B	Multi-Tone C
	28 - 48 Vdc	SCE048SD3MG3B	SCE048MD3MG3B	SCE048LD3MG3B	SCE048XD3MG3B	Multi-Tone A
		SCE048SD3MG4B	SCE048MD3MG4B	SCE048LD3MG4B	SCE048XD3MG4B	Multi-Tone B
		SCE048SD3MG5B	SCE048MD3MG5B	SCE048LD3MG5B	SCE048XD3MG5B	Multi-Tone C

Multi-Tone A = Continuous, Slow Double Beep, Quick Beep, Fast Warble

Multi-Tone B = Continuous, Slow Double Beep, Quick Beep, Slow Warble

Multi-Tone C = Continuous, Slow Double Beep, Fast Warble, Fast Siren

Note: For any given sound level category, not all tone types may be at that sound level. See data sheets for details.