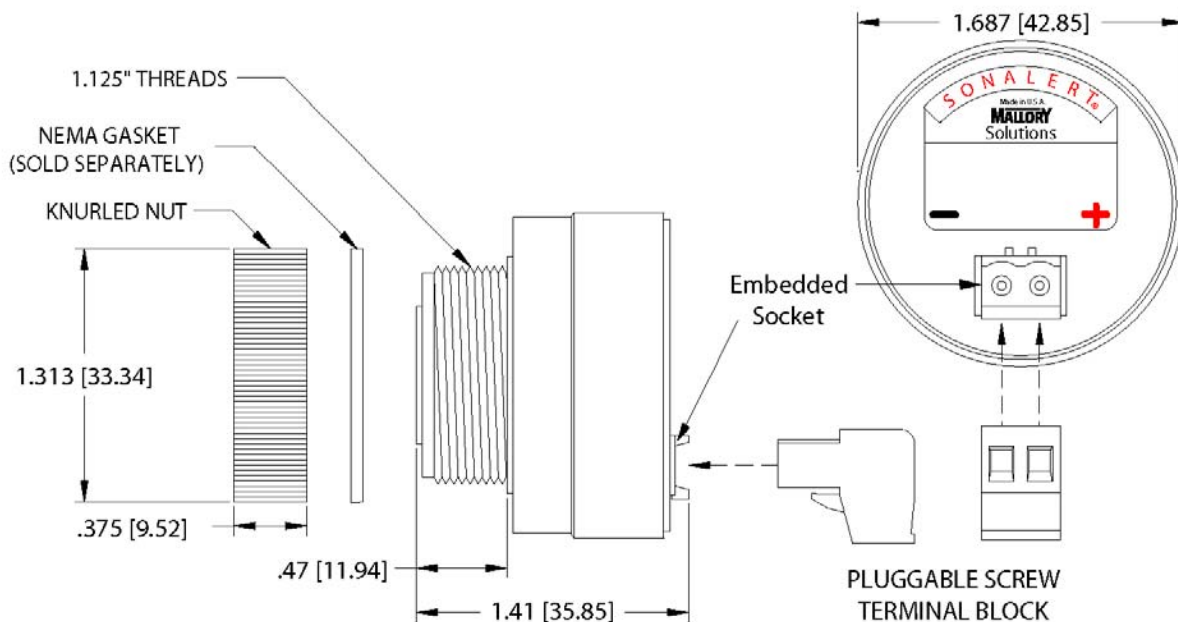


# Product APPLICATION Guide

## NEW Solutions Pulsing Audible Alarms



### KEY FEATURES:

- 72 Pulsing Tone Models Available
- Voltages from 6 Vdc to 120 Vac
- Sound Levels Up to 105 dB
- cUL Approved; RoHS Compliant
- Pulse Rates
  - Slow Pulse = 1 pps
  - Medium Pulse = 5 pps
  - Fast Pulse = 10 pps
- NEMA 3R/4X/12, CSA C22.2 No. 94, and IP-66 (Order with P/N ACC03)
- New Termination System:
  - Finger Proof Safe Handling
  - Prevents Shock & Shorting
  - Saves Assembly Time & Labor
- Also Available with Screw Terminals and Flat Blade Terminals

# Part Number Structure

SCE 016 X D 3 SP1 B

Series: SCE = Solutions

Maximum Voltage:

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

Sound Level:

X = Extra Loud (105 dB); L = Loud (95 dB)  
 M = Medium (85 dB); S = Soft (75 dB)

Voltage Type:

D = DC Only; A = AC or DC

Frequency: 3 = 2,400 – 3,400 Hz

Function:

SP1 = Slow Pulse; MP1 = Medium Pulse; FP1 = Fast Pulse

Termination:

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

# Pulsing Tone Selection Guide

		SOUND LEVEL @ 2 FEET				Pulse Rate	
		Soft 65 to 75 dB	Medium 75 to 85 dB	Loud 85 to 95 dB	Extra Loud 95 to 105 dB		
VOLTAGE RANGE	DC	6 to 16	SCE016SD3SP1B	SCE016MD3SP1B	SCE016LD3SP1B	SCE016XD3SP1B	Slow
			SCE016SD3MP1B	SCE016MD3MP1B	SCE016LD3MP1B	SCE016XD3MP1B	Medium
			SCE016SD3FP1B	SCE016MD3FP1B	SCE016LD3FP1B	SCE016XD3FP1B	Fast
		16 to 28	SCE028SD3SP1B	SCE028MD3SP1B	SCE028LD3SP1B	SCE028XD3SP1B	Slow
			SCE028SD3MP1B	SCE028MD3MP1B	SCE028LD3MP1B	SCE028XD3MP1B	Medium
			SCE028SD3FP1B	SCE028MD3FP1B	SCE028LD3FP1B	SCE028XD3FP1B	Fast
	28 to 48	SCE048SD3SP1B	SCE048MD3SP1B	SCE048LD3SP1B	SCE048XD3SP1B	Slow	
		SCE048SD3MP1B	SCE048MD3MP1B	SCE048LD3MP1B	SCE048XD3MP1B	Medium	
		SCE048SD3FP1B	SCE048MD3FP1B	SCE048LD3FP1B	SCE048XD3FP1B	Fast	
	AC OR DC	16 to 28	SCE028SA3SP1B	SCE028MA3SP1B	SCE028LA3SP1B	SCE028XA3SP1B	Slow
			SCE028SA3MP1B	SCE028MA3MP1B	SCE028LA3MP1B	SCE028XA3MP1B	Medium
			SCE028SA3FP1B	SCE028MA3FP1B	SCE028LA3FP1B	SCE028XA3FP1B	Fast
28 to 48		SCE048SA3SP1B	SCE048MA3SP1B	SCE048LA3SP1B	SCE048XA3SP1B	Slow	
		SCE048SA3MP1B	SCE048MA3MP1B	SCE048LA3MP1B	SCE048XA3MP1B	Medium	
		SCE048SA3FP1B	SCE048MA3FP1B	SCE048LA3FP1B	SCE048XA3FP1B	Fast	
48 to 120		SCE120SA3SP1B	SCE120MA3SP1B	SCE120LA3SP1B	SCE120XA3SP1B	Slow	
		SCE120SA3MP1B	SCE120MA3MP1B	SCE120LA3MP1B	SCE120XA3MP1B	Medium	
		SCE120SA3FP1B	SCE120MA3FP1B	SCE120LA3FP1B	SCE120XA3FP1B	Fast	