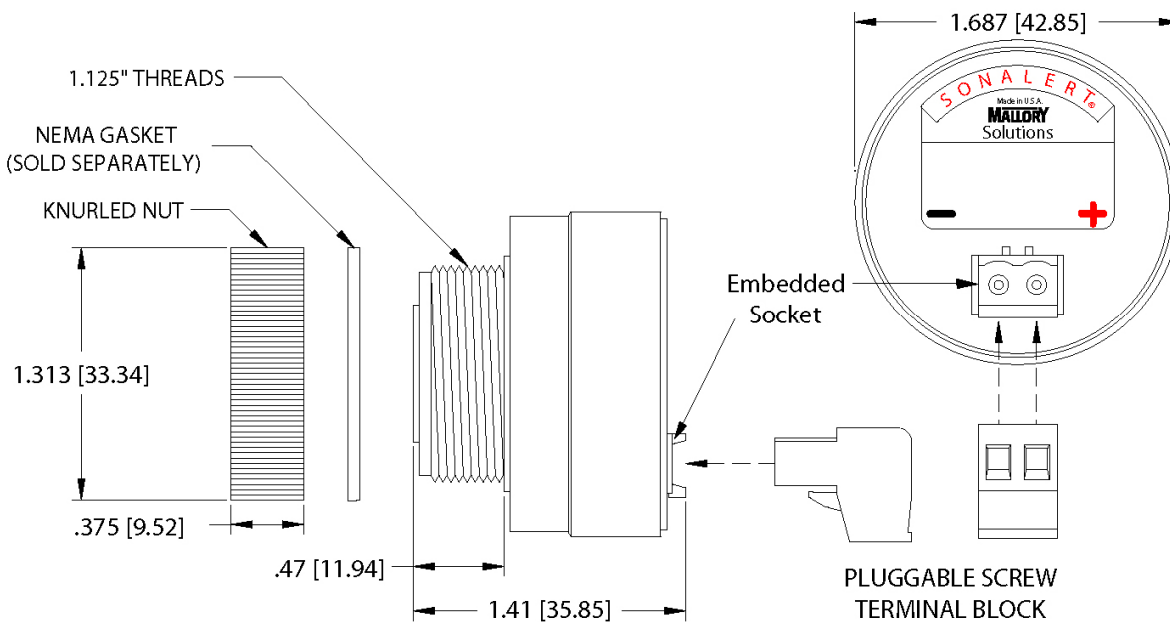


MALLORY

MALLORY SONALERT PRODUCTS, INC.

Product APPLICATION Guide

Solutions Chime, Warble, & Siren Alarms Panel Alarms w/Terminal Block Termination



cUL
Approved

RoHS

NEMA 4X

CSA
C22.2 No. 94

KEY FEATURES:

- New Chime, Warble, & Siren Tones
- More Noticeable than Standard Sounds
- 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

Sound Descriptions:

- Chime Tone (Pleasant tone that rings off)
 - Repeating Chime- 2.9 kHz at 1 chime every three seconds
- Warble Tone (Alternates between two different sound frequencies):
 - Fast Warble- 2.9 and 3.0 kHz at 7 warbles per second
 - Slow Warble- 2.9 and 3.0 kHz at 1.5 warbles per second
- Siren (Sweeps up and down through a range of sound frequencies):
 - Fast Siren- 2.6 to 3.2 kHz at 5 sweeps per second
 - Slow Siren- 2.6 to 3.2 kHz at 2 sweeps per second

Part Number Structure:

SCE 016 L D 3 CM1 B

Series: SCE = Solutions

Maximum Voltage:

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

Sound Level:

L = Loud (85 - 95 dB) **M** = Medium (75 - 85 dB)

S = Soft (6 - 75 dB)

Voltage Type:

D = DC Only; **A** = AC or DC

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

Function:

CM1 = Chime

DT7 = Fast Warble

DT8 = Slow Warble

SR3 = Fast Siren

SR4 = Slow 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
VOLTAGE RANGE	DC	6 - 16	See Note		SCE016MD3CM1B		SCE016LD3CM1B	Chime
			SCE016SD3DT7B		SCE016MD3DT7B		SCE016LD3DT7B	Fast Warble
			SCE016SD3DT8B		SCE016MD3DT8B		SCE016LD3DT8B	Slow Warble
			SCE016SD3SR3B		SCE016MD3SR3B		SCE016LD3SR3B	Fast Siren
			SCE016SD3SR4B		SCE016MD3SR4B		SCE016LD3SR4B	Slow Siren
		16 - 28	See Note		SCE028MD3CM1B		SCE028LD3CM1B	Chime
			SCE028SD3DT7B		SCE028MD3DT7B		SCE028LD3DT7B	Fast Warble
			SCE028SD3DT8B		SCE028MD3DT8B		SCE028LD3DT8B	Slow Warble
			SCE028SD3SR3B		SCE028MD3SR3B		SCE028LD3SR3B	Fast Siren
			SCE028SD3SR4B		SCE028MD3SR4B		SCE028LD3SR4B	Slow Siren
		28 - 48	See Note		SCE048MD3CM1B		SCE048LD3CM1B	Chime
			SCE048SD3DT7B		SCE048MD3DT7B		SCE048LD3DT7B	Fast Warble
			SCE048SD3DT8B		SCE048MD3DT8B		SCE048LD3DT8B	Slow Warble
			SCE048SD3SR3B		SCE048MD3SR3B		SCE048LD3SR3B	Fast Siren
			SCE048SD3SR4B		SCE048MD3SR4B		SCE048LD3SR4B	Slow Siren
	AC OR DC	16 - 28	See Note		SCE028MA3CM1B		SCE028LA3CM1B	Chime
			SCE028SA3DT7B		SCE028MA3DT7B		SCE028LA3DT7B	Fast Warble
			SCE028SA3DT8B		SCE028MA3DT8B		SCE028LA3DT8B	Slow Warble
			SCE028SA3SR3B		SCE028MA3SR3B		SCE028LA3SR3B	Fast Siren
			SCE028SA3SR4B		SCE028MA3SR4B		SCE028LA3SR4B	Slow Siren
		28 - 48	See Note		SCE048MA3CM1B		SCE048LA3CM1B	Chime
			SCE048SA3DT7B		SCE048MA3DT7B		SCE048LA3DT7B	Fast Warble
			SCE048SA3DT8B		SCE048MA3DT8B		SCE048LA3DT8B	Slow Warble
			SCE048SA3SR3B		SCE048MA3SR3B		SCE048LA3SR3B	Fast Siren
			SCE048SA3SR4B		SCE048MA3SR4B		SCE048LA3SR4B	Slow Siren
		48 - 120	See Note		SCE120MA3CM1B		SCE120LA3CM1B	Chime
			SCE120SA3DT7B		SCE120MA3DT7B		SCE120LA3DT7B	Fast Warble
			SCE120SA3DT8B		SCE120MA3DT8B		SCE120LA3DT8B	Slow Warble
			SCE120SA3SR3B		SCE120MA3SR3B		SCE120LA3SR3B	Fast Siren
			SCE120SA3SR4B		SCE120MA3SR4B		SCE120LA3SR4B	Slow Siren

Note: For soft chime, purchase medium chime & use volume shutter P/N SCVC (purchased separately)

Call 317-612-1000 or Visit www.mallory-sonalert.com for More Details