MALLORY Mallory Sonalert Products, Inc. | Part #: SCE048LD2VC1S | Sales Outline Drawing | Revision: A

Specifications:

Sound Level Category:	Loud	Medium	Soft	
Mode of Operation:	Continuous	Continuous	Continuous	
Loudness @ 2 FT:	85 to 95 dB(A) Typ.	75 to 85 dB(A) Typ.	65 to 75 dB(A) Typ.	
Frequency:	2000 ± 500 Hz	2000 ± 500 Hz	2000 ± 500 Hz	
Connection:	TERMINALS ONLY	TERMINALS; BLUE WIRE		
		TO (-)	WIRE TO (-)	
Voltage Rating:	28 to 48 VDC			
Current Draw:	40mA MAX			
Housing Material:	6/6 Nylon, Color: Black			
Storage Temperature:	-40° to +85° C			
Operating Temperature	-40° to +85° C			
Panel Mounting:	Recommended hole size is 1.25"(31.75mm). Thread front will fit standard 30mm(1.181") hole.			
Knurled Nut:	Used to attach part to panel. The max recommended torque is 10 in-lbs.			
Weight (Typical):	2.1 oz (60g)			
NEMA 3R,4X, & 12:	Approved with use of ACC03.			
cUL Recognition:	cUL Recognized			
Options:	Please contact factory.			

Dimensions: Inches (mm) **ROHS Compliant** LOCKING FLATS -- YELLOW 1.240 [31.50] 1.210 [30.73] Solutions 1.19±.09 [30.24±2.29] -- 1.687±.005 [42.85±.13] 1.13 [28.70] 1.10 [27.94] APPROX. 6" LONG MOLDED BLACK
NYLON HOUSING 1 1/8-24 UNS 2A THD. 24 AWG INSULATED CONTROL WIRES KNURLED NUT -FLEX. STRANDED TERMINALS PARALLEL TO LOCKING FLATS WITHIN ±15° (SEE NOTE A) 1.3 [33,0] Ref. .250±.005 [6.35±.13] -.312±.005 [7.92±.13] - .44±.01 [11.17±.25] .375±.005 [9.52±.13]→ .031±.005 [.79±.13] **-**|-.031±.005 [.79±.13] .47±.01 [11.94±.25] NOTE A: TERMINALS-.032 BRASS TIN NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THROUGH 1.25" HOLE PUNCHED IN PANEL, IF ORIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAWING. SCREW NUT BACK ON. DO NOT OVERTIGHTEN. PLATED, TAPPED FOR #6-32 SCREW. TWO #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4" QUICK CONNECT.