MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing

Part # SC110P

C

Revision

Specifications:

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Sound level Category	Medium Sound Level
Mode of Operation	Fast Pulse
Mounting	Panel (see note B)
Voltage Rating	30 to 120 Vac/dc
Frequency	2900 Hz ±300 Hz
Loudness (Min. Voltage)	68 dB(A) min. @ 2 FT and 30 Vac/dc
Loudness (Max Voltage)	80 dB(A) min. @ 2FT and 120 Vac/dc
Current Draw	7 mA Max @ 30 Vac/dc
Current Draw	19 mA Max @ 120 Vac/dc
Min. Pulse Rate (PPS)	2 @ 30 Vac/dc
Max. Pulse Rate (PPS)	10 @ 120 Vac/dc
Duty Cycle (%)	50 (Approx)
Storage Temperature	-40° C to $+85^{\circ}$ C
Operating Temperature	-30° C to $+65^{\circ}$ C
Weight (Typical)	2.7 oz (76 g)
Housing	6/6 Nylon, Color Black
Options	For other options contact factory

Dimensions: Inches (mm)

UL Recognized 🔊

PART DIMENSIONS AFTER CODE DATE 0810 PART DIMENSIONS BEFORE CODE DATE 0809 5 1.31±.09 [33.17±2.29] 1.31±.09 [33.17±2.29] LOCKING FLATS-LOCKING FLATS-SONALER 78 **SONALER**T® PARA L 1.210 1.240 1000 ۲ 1.210 1.240 T and -- 1.687±.005 [42.85±.13] - 1.13 1.15 - 1.13 1.15 1 1/8-24 UNS 2A THD. -MOLDED BLACK NYLON HOUSING 1 1/8-24 UNS 2A THD. MOLDED BLACK NYLON HOUSING KNURLED NUT -KNURLED NUT -TERMINALS PARALLEL - TO LOCKING FLATS WITHIN ±15° (SEE NOTE A) TERMINALS PARALLEL TO LOCKING FLATS WITHIN ±15° (SEE NOTE A) .250±.005 [6.35±.13] 1.313±.005 [33.34±.13] €€ .250±005 [6.35±13] 1.313±.005 [33.34±.13] .312±.005 [7.92±.13] 312±005 [7.92±13] -,487±.03 [12.37±.76] 487±.003 [12.37±.76] .375±.005 [9.53±.13]-.375±.005 [9.53±.13]-.031±.005 [.79±.13]--.031±.005 [.79±.13] .031±.005 [.79±.13]-⊷.031±.005 [.79±.13] .47±.01 [11.94±.25] .47±.01 [11.94±.25] -1.37±.06 [34.80±1.52] NUTE A: TERMINALS-.032 BRASS TIN PLATED, TAPPED FUR #6-32 SCREW. TWU #6-32 NICKEL PLATED BRASS SCREWS INCLUDED. WILL ACCEPT 1/4* QUICK CONNECT. NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAVING, SCREW NUT BACK ON. DO NOT OVERTIGHTEN. NDTE A: TERMINALS-032 BRASS TIN PLATED, TAPPED FDR #6-32 SCREW. TWD #6-32 NICKEL PLATED BRASS SCREWS INCLUBED. WILL ACCEPT 1/4" QUICK CONNECT. NOTE B: MOUNTING- REMOVE BLACK PLASTIC NUT AND INSERT THREADED FRONT THROUGH 1.25' HOLE PUNCHED IN PANEL, IF DRIENTATION IS NEEDED, NOTE LOCKING FLATS ON DRAVING, SCREW NUT BACK ON. DO NOT OVERTIGHTEN.

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Authorized Distributor

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