Mallory

Mallory Sonalert Products, Inc.

SBT5LMMEPC

Sales Outline Drawing

Revision:

Part #:

Specifications: cUL Recognized to IEC60601-1-8 AMD1 **Equipment - Supply Failure Melody** Sound Level Category: Loud Loud Loud Silence Medium Priority Silence - NO Low Priority Alarm - 2 High Priority Alarm Alarm: 3 beeps SOUND - See Note beeps repeating every 10 beeps repeating repeating every 7.5 1 20 sec every 2.5 sec sec Mode of Operation: 85 to 95 dB(A) Typ. 85 to 95 dB(A) Typ. 85 to 95 dB(A) Typ. Loudness @ 10cm: Silence Silence 150 to 4000 Hz Frequency: 150 to 4000 Hz 150 to 4000 Hz Connect "+" to " + " Connect "+" to "+" & "-" Connect "+" to "+" & Connect "+" to "+" & Connection: & " - " to " - " of & L to "-" of Power "-" & M to "-" of "-" & H to "-" of Power Supply Supply Power Supply Power Supply 3.3 to 5 VDC Voltage Rating: Average Current Draw: <15mA Typ. <15mA Typ. <15mA Typ. <20mA Typ. lpk Current*: 250mA Housing Material: ABS 777D Plastic Resin, Black Storage Temperature: -40° to +85° C -30° to +65° C **Operating Temperature:** Weight Typical: 0.6 oz (17g) Please contact factory. Options: Condition by wave solder (°C) 260 ± 5 within 5 sec Condition by hand solder (°C) 350 ± 20 within 5 sec **cUL** Recognized Dimensions: **ROHS Compliant** Inches [mm] PATENT NUMBER: 7880593 Ø1.750 [Ø44.5] 0.334 [8.5] 0 0.100 [2.5] 0.200 [5.1] Ø0.039 [Ø1.0] 0.551 [14.0] 5 Holes Reg'd 0.33 [8.4] Note 1: Not inteded to be energized when alarm not in use. ±0.01 [±0.3] tolerances: *Ipk = Instantaneous Peak ±0.005 [±0.1]

4411 South High School Road, Indianapolis, Indiana 46241 U.S.A · Phone: (317) 612-1000 Fax: (317) 612-1010