| MALLORY Mallory Sonalert Products,Inc. | | | Part #: SBT12CLHSPPC | |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|-----------------------------------------------------------|--------------------------------------------------------------|
| Sales Outline Drawing | | | Revision: | F |
| | | <u> </u> | | |
| | | | | |
| Specifications: cUL Recognized to IEC60601-1-8 A | | | | D1 |
| | Cardiac Melody | | | |
| Sound Level Category: | Silence | Loud | Loud | Loud |
| Mode of Operation: | Silence - NO SOUND - See Note 1 | Low Priority Alarm - 2 beeps repeating every 20 sec | Slow Pulse @ 1PPS | High Priority Alarm - 10 beeps repeating every 2.5 sec |
| Loudness @ 10cm: | Silence | 85 to 95 dB(A) Typ. | 85 to 95 dB(A) Typ. | 85 to 95 dB(A) Typ. |
| Frequency: | Silence | 150 to 4000 Hz | 2500 ± 300 Hz | 150 to 4000 Hz |
| Connection: | Connect "+" to " + " & " - " to " - " of Power Supply | Connect "+" to "+" & "-"& L to "-" of Power Supply | Connect "+" to "+" & "-" & M to "-" of Power Supply | Connect "+" to "+" & "-" & H to "-" of Power Supply |
| Voltage Rating: | | 9 to 12 \ | | |
| Average Current Draw: | <15mA Typ. | <15mA Typ. | <25mA Typ. | <20mA Typ. |
| Ipk Current*: | 75mA | | | |
| Housing Material: | ABS 777D Plastic Resin, Black | | | |
| Storage Temperature: | -40° to +85° C | | | |
| Operating Temperature: | -30° to +65° C | | | |
| Weight Typical: | 0.6 oz (17g) | | | |
| Options: | Please contact factory. 260 ± 5 within 5 sec | | | |
| Condition by wave solder (°C) Condition by hand solder (°C) | 260 ± 5 Within 5 sec 350 ± 20 within 5 sec | | | |
| | cUL Recognized ROHS Compliant | | | |
| Dimensions: Inches [mm] CUL Recognized ROHS Compliant PATENT NUMBER: 7880593 | | | | |
| 0.100 [2.5] 0.200 [5.1] 0.334 [8.5] 0.000 [5.1] 0.334 [8.5] 0.339 [Ø1.0] 5 Holes Req'd 0.33 [8.4] | | | | |
| Note 1: Not inteded to be energized when alarm not in use. *Ipk = Instantaneous Peak | | | tolerances: | ±0.01 [±0.3] ±0.005 [±0.1] |