| MALLORY Mallory Sonalert Products,Inc. | | | Part #: SBT12XLMMPPC | |
|--|---|---|---|---------------------------|
| Sales Outline Drawing | | | Revision: | F |
| | | | | |
| Specifications: | cUL Recognized to IEC60601-1-8 AMD1 | | | |
| | Oxygen 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 | Medium Priority Alarm: 3 beeps repeating every 7.5 sec | Medium Pulse @ 5PPS |
| 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 | 150 to 4000 Hz | 2500 ± 300 Hz |
| Connection: | Connect "+" to " + " & " - " to " - " of Power Supply | Connect "+" to "+" & "-"& L to "-" of Power Supply | | |
| Voltage Rating: | | 9 to 12 V | VDC | |
| Average Current Draw: | <15mA Typ. | <15mA Typ. | <15mA Typ. | <25mA Typ. |
| lpk 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. | | | |
| Condition by wave solder (°C) | 260 ± 5 within 5 sec | | | |
| Condition by hand solder (°C) | 350 ± 20 within 5 sec | | | |
| Dimensions: Inches [mm] | | cUL Recognized | К | OHS Compliant |
| | PATENT NUMBER: 7880593 | | | |
| | Ø1.750 [Ø4 ² 0.100 [2.5 0.551 [14.0] | 0.200 [5.1] | | D39 [Ø1.0] oles Req'd .4] |
| Note 1: Not inteded to be energized when alarm not in use. | | | tolerances: | ±0.01 [±0.3] |