| Mallory Sonalert Products,Inc. | | | Part #: SBT12EMHFPPC | | |
|---|---|---|---|--|--|
| Sales Outline Drawing | | | Revision: | E | |
| | | | | | |
| Specifications: | cUL Recognized to IEC60601-1-8 AMD1 | | | | |
| | Equipment - Supply Failure Melody | | | | |
| Sound Level Category: | Silence | Loud | Loud | Loud | |
| Mode of Operation: | Silence - NO SOUND - See Note 1 | Fast Pulse @ 10PPS | Medium Priority Alarm: 3 beeps repeating every 7.5 sec | 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. | |
| Frequency: | Silence | 2500 ± 300 Hz | 150 to 4000 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. | <25mA Typ. | <15mA Typ. | <20mA Typ. | |
| lpk Current*: | 75mA | | | | |
| Housing Material: | ABS 777D Plastic Resin, Black -40° to +85° C | | | | |
| Storage Temperature: 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 ROHS Compliant | | | | |
| PATENT NUMBER: 7880593 | | | | | |
| | 0.100 [2.5 0.551 [14.0] | | | Medical [Ø1.0] oles Req'd | |
| Note 1: Not inteded to be energized when alarm not in use. *lpk = Instantaneous Peak | | | tolerances: | ±0.01 [±0.3] ±0.005 [±0.1] | |