MALLORY Mallory Sonalert Products,Inc.			Part #: SBT12PLMFPPC	
Sales Outline Drawing			Revision:	F
Specifications:	cUL Recognized to IEC60601-1-8 AMD1 Artificial Perfusion 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	Fast Pulse @ 10PPS
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	Connect "+" to "+" & "-" & M to "-" of Power Supply	Connect "+" to "+" & "-" & H to "-" of Power Supply
Voltage Rating:		9 to 12 \	/DC	
Average Current Draw:	<15mA Typ.	<15mA Typ.	<15mA Typ.	<25mA 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:  Condition by wave solder (°C)	Please contact factory.  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]  0.200 [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]

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