MALLORY Mallory Sonalert Products,Inc.			Part #: SBT5DLMSPPC	
Sales Outline Drawing			Revision: F	
Specifications:	cUL Recognized to IEC60601-1-8 AMD1 Drug or Fluid Delivery Melody			
opeomeanone.				
Sound Loyal Catagory	Silence	Loud	Loud	Loud
Sound Level Category:	Silerice	Loud	Medium Priority	Loud
Mode of Operation:	Silence - NO SOUND - See Note 1	Low Priority Alarm - 2 beeps repeating every 20 sec	Alarm: 3 beeps repeating every 7.5 sec	Slow Pulse @ 1PPS
Loudness @ 10cm:	Silence	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.	85 to 95 dB(A) Typ.
	Silence	150 to 4000 Hz	150 to 4000 Hz	2500 ± 300 Hz
Frequency:				
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:		3.3 to 5 \	ı	
Average Current Draw:	<15mA Typ.	<15mA Typ.	<15mA Typ.	<30mA Typ.
Ipk Current*:	300mA			
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 350 ± 20 within 5 sec			
Condition by hand solder (°C)				
Dimensions: Inches [mm]	CUL Recognized ROHS Compliant PATENT NUMBER: 7880593			
0.100 [2.5] 0.200 [5.1] 0.551 [14.0] 0.334 [8.5] 0.3039 [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 $\pm 0.01 [\pm 0.3]$ $\pm 0.005 [\pm 0.1]$				

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mallory Sonalert: SBT5DLMSPPC