MALLORY Mallory Sonalert Products,Inc.			Part #: SBT5CLMMPPC		
Sales Outline Drawing			Revision:		
3					
Specifications:	cUL Recognized to IEC60601-1-8 AMD1				
opeomeanone.	Cardiac Melody				
Sound Level Category:	Silence	Loud	Loud	Loud	
Sound Level Category.	Silerice	Loud	Medium Priority	Loud	
	Silence - NO	Low Priority Alarm - 2	Alarm: 3 beeps	Medium Pulse @	
	SOUND - See Note	beeps repeating every 20 sec	repeating every 7.5	5PPS	
Mode of Operation:	ı	20 Sec	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	150 to 4000 Hz	2500 ± 300 Hz	
	Connect "+" to " + "	Connect "+" to "+" & "-"	Connect "+" to "+" &	Connect "+" to "+" &	
Connection:	& " - " to " - " of	& L to "-" of Power	"-" & M to "-" of	"-" & H to "-" of	
	Power Supply	Supply	Power Supply	Power Supply	
Voltage Rating:	3.3 to 5 VDC				
Average Current Draw:	<15mA Typ.	<15mA Typ.	<15mA Typ.	<30mA Typ.	
lpk 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				
Condition by hand solder (°C)	350 ± 20 within 5 sec				
Dimensions: Inches [mm]	CUL Recognized ROHS Compliant				
PATENT NUMBER: 7880593					
	Ø1.750 [Ø44.5] 0.334 [8.5]				
			0 +	Mado A	
	0.100 [2.5	5] - - -	φ =	d i c	
		2 222 55 47	 -	a - K	
0.200 [5.1]				Y	
			Ø0.039 [Ø1.0]		
	0.551 [14.0]			5 Holes Reg'd	
				•	
			0.33 [8.	4]	
Note 4. Not inteded to be energized when clarminet is use					
Note 1: Not inteded to be energized when alarm not in use. *Ipk = Instantaneous Peak			tolerances:	±0.01 [±0.3] ±0.005 [±0.1]	

Mouser Electronics

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