MALLORY Mallory Sonalert Products,Inc.			Part #: SBT5ELMMPPC	
Sales Outline Drawing			Revision: F	
Specifications:	cUL Recognized to IEC60601-1-8 AMD1			
Speciment.	Equipment - Supply Failure Melody			
Sound Level Category:	Silence	Loud	Loud	Loud
Sound Level Category.	Silerice	Loud	Medium Priority	Loud
Made 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	Medium Pulse @ 5PPS
Mode of Operation:	Cilonoo	95 to 05 dD(A) Turn	7 7 7	OF to OF dD(A) Turn
Loudness @ 10cm:	Silence Silence	85 to 95 dB(A) Typ. 150 to 4000 Hz	85 to 95 dB(A) Typ. 150 to 4000 Hz	85 to 95 dB(A) Typ. 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 \	VDC	
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) Condition by hand solder (°C)	260 ± 5 within 5 sec 350 ± 20 within 5 sec			
	cUL Recognized ROHS Compliant			
Dimensions: Inches [mm]	PATENT NUMBER: 7880593			
0.100 [2.5] 0.100 [2.5] 0.200 [5.1] 0.334 [8.5] 0.000 [5.1] 0.331 [8.4]				
Note 1: Not inteded to be energized when alarm not in use. *Ipk = Instantaneous Peak $\pm 0.01 [\pm 0.3]$ $\pm 0.005 [\pm 0.1]$				

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