MALLORY Mallory Sonalert Products,Inc.			Part #: SBS12VLHMPPC	
Sales Outline Drawing			Revision: F	
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Specifications:	cUL Recognized to IEC60601-1-8 AMD1 Ventilation Melody			
Sound Level Category:	Silence	Extra Loud	Extra Loud	Extra Loud
Made of Operations	Silence - NO SOUND - See Note 1	Low Priority Alarm - 2 beeps repeating every 20 sec	Medium Pulse @ 5PPS	High Priority Alarm - 10 beeps repeating every 2.5 sec
Mode of Operation: Loudness @ 10cm:	Silence	05 to 105 dD(A) Turn	05 to 105 dD(A)	05 to 105 dD(A)
	Silence	95 to 105 dB(A) Typ. 150 to 4000 Hz	95 to 105 dB(A)	95 to 105 dB(A)
Frequency:			2500 ± 300 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 \	/DC	
Average Current Draw:	<40mA Typ.	<70mA Typ.	<250mA Typ.	<200mA Typ.
Ipk Current*:	630mA			
Housing Material:	ABS 777D Plastic Resin, Black			
Storage Temperature:	-40° to +85° C			
Operating Temperature:	-30° to +65° C			
Weight Typical:	1.1 oz (32g)			
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 [2.54] 0.200 [5.08] 0.590 [15.00] 0.590 [15.00]				
Note 1: Not inteded to *Ipk = Instantaneous Pea	_	arm not in use.	tolerances:	±0.01 [±0.3] ±0.005 [±0.1]

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