MALLORY	**Mallory Sonalert Products,Inc.**	Part #:	**SBS12GLMCTPC**
	Sales Outline Drawing	Revision:	**F**

Specifications:	cUL Recognized to IEC60601-1-8 AMD2:2020			
	General Melody			
Sound Level Category:	Silence	Extra Loud	Extra Loud	Extra 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	Continuous
Loudness @ 10cm:	Silence	95 to 105 dB(A) Typ.	95 to 105 dB(A)	95 to 105 dB(A)
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 VDC			
Average Current Draw:	<40mA Typ.	<70mA Typ.	<100mA Typ.	<300mA 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

Ø1.750 [Ø44.45]
0.334 [8.48]
0.100 [2.54]
0.200 [5.08]
0.590 [15.00]
Ø0.039 [Ø0.99] 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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