MALLORY Mallory Sonalert Products,Inc.			Part #: SBS12GLMFPPC	
Sales Outline Drawing			Revision: F	
			l	
Specifications: cUL Recognized to IEC60601-1-8 AMD2:2020				
Specifications:	General Melody			
O II val Oata samu	Cilonos			Total and
Sound Level Category:	Silence	Extra Loud	Extra Loud	Extra Loud
	Silence - NO SOUND - See Note 1	Low Priority Alarm - 2 beeps repeating every 20 sec	Medium Priority Alarm - 3 beeps repeating every 7.5	Fast Pulse @ 10PPS
Mode of Operation:	·		sec	
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.	<250mA 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: Condition by wave solder (°C)	Please contact factory. 260 ± 5 within 5 sec			
Condition by wave solder (°C) 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 · · · · · · · · · · · · · · · · · · ·	NATIONY Medical
	0.590 [15.00]			39 [Ø0.99] lles Req'd 4]
Note 1: Not inteded to be energized when alarm not in use. ±0.01 [±0.3]				

*Ipk = Instantaneous Peak

±0.005 [±0.1]

tolerances:

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