MALLORY Mallory Sonalert Products,Inc.			Part #: SBS12DLMMPPC	
Sales Outline Drawing			Revision: F	
Specifications: all Passanized to IEC60601.1.9 AMD1				
Specifications:	cUL Recognized to IEC60601-1-8 AMD1 Drug or Fluid Delivery Melody			
	0			-
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	Medium Pulse @ 5PPS
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	
Voltage Rating:		9 to 12 \	/DC	
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:	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]	es [mm] CUL Recognized ROHS Compliant PATENT NUMBER: 7880593			
0.100 [2.54] 0.200 [5.08] 0.590 [15.00] 0.334 [8.48] 0.0039 [00.99] 5 Holes Req'd 0.33 [8.4]				
Note 1: Not inteded to be energized when alarm not in use. *Ipk = Instantaneous Peak ±0.01 [±0.3] ±0.005 [±0.1]				

Mouser Electronics

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