MALLORY Mallory Sonalert Products,Inc.			Part #: SBS12CMCMPPC		
Sales Outline Drawing			Revision:		
Specifications:	cUL Recognized to IEC60601-1-8 AMD1 Cardiac Melody				
· ·					
Sound Level Category:	Silence	Extra Loud	Extra Loud	Extra Loud	
Mode of Operation:	Silence - NO SOUND - See Note 1	Continuous	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	2500 ± 300 Hz	150 to 4000 Hz	2500 ± 300 Hz	
Connection:	Connect " + " to " + " & " - " to " - " of Power Supply	& L to "-" of Power Supply	"-" & M to "-" of Power Supply	Connect "+" to "+" & "-" & H to "-" of Power Supply	
Voltage Rating:		9 to 12 \			
Average Current Draw:	<40mA Typ.	<300mA 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]	cUL Recognized ROHS Compliant			Ons Compilant	
PATENT NUMBER: 7880593					
0.100 [2.54] 0.200 [5.08] 0.590 [15.00] 0.334 [8.48] 0.000 [5.08] 0.334 [8.48]					
Note 1: Not inteded to be energized when alarm not in use.			tolerances:	±0.01 [±0.3]	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mallory Sonalert: SBS12CMCMPPC