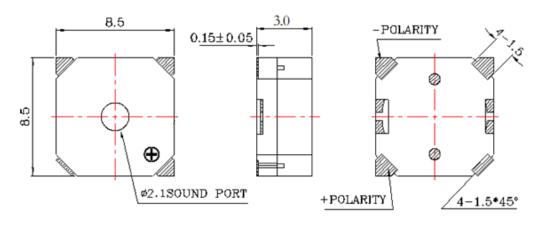
MALLORY Mallory Sonalert Products Inc.	Part #	AST0827MW-03BTRQ
Sales Outline Drawing	Revision	D

May not be suitable for all Medical and Aerospace applications. Contact Mallory Sonalert to discuss your application. NO CIRCUITRY

110 CINCCITICI		
Oscillation Frequency (Hz)	2700	
Operating Voltage (Vp-p)	2 ~ 4	
Rated Voltage (Vp-p)	3	
Current Consumption Max. (mA)	100 at Rated Voltage	
Sound Pressure Level (dB/min)	80 at 10cm at Rated Voltage	
Coil Resistance (Ω)	16 ± 3	
Operating Temperature (°C)	-20 ~ +70	
Storage Temperature (°C)	-30 ~ +80	
Type of Connection Terminal	SMD	
Housing	LCP plastic resin (Color : Black)	
Weight (Grams)	0.8	
Condition by reflow soldering (°C)	250 ± 5 / within 10 sec	
Condition by hand soldering (°C)	350 ± 20 / within 5 sec	
Options	For other options contact factory	

Dimensions: (units: mm)

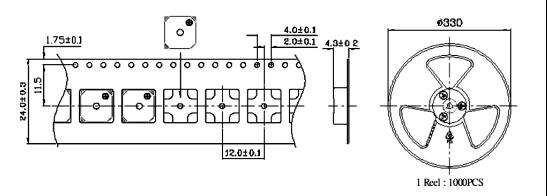
RoHS Compliant



Packaging:

Parts are supplied on tape-and-reel, 1000 pcs per reel.

Units do not come with wash label and are not appropriate for aqueous wash.



Mouser Electronics

Authorized Distributor

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

Mallory Sonalert:

AST0827MW-03BTRQ