Integrated Buzzer

R/TMB12A12

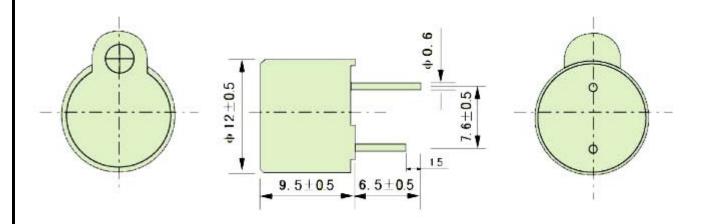
A. SCOPE

This specification applies Integrated buzzer, R/TMB12A12

B. SPECIFICATION

No.	ltem	Unit	Specification	Condition
1	Oscillation Frequency	KHz	2.4±0.2	
2	Operating Voltage	VDC	9~15	
3	Rated Voltage	VDC	12	
4	Current Consumption	mA	MAX.25	at Rated Voltage
5	Sound Pressure Level	dB	MIN. 85	at 10cm at Rated Voltage
6	Tone Nature		Constant	
7	Operating Temperature	$^{\circ}\!\mathbb{C}$	-30~ +75	
8	Storage Temperature	$^{\circ}\!\mathbb{C}$	-40~ +85	
9	Dimension	mm	Ф12.0 x H9.5	See appearance drawing
10	Weight (MAX)	gram	2.0	
11	Housing Material		PPO(Black)	
12	Leading Pin		Triode	
13	Environmental Protection Regulation		\	

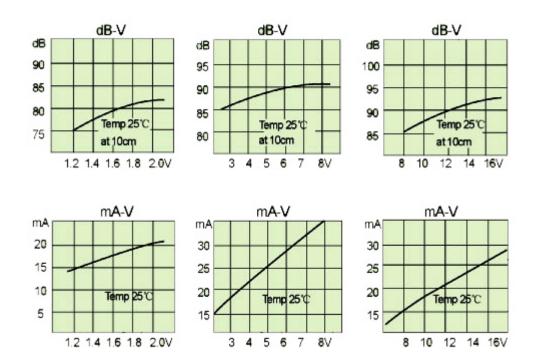
C. APPEARANCE DRAWINGTol: ± 0.5 Unit: mm



D. Profile Picture:



E. Typical Frequency Response Curve



REMARKS.

wave-soldering , work time≥1S ; soldering temperature≤280°C ; soldering time≤2S