



Features:

- Sealed design for wave soldering and washing

How to order:

MBZ-	12	01	N	-	B	1	W
	(1)	(2)	(3)		(4)	(5)	(6)
<p>(1) Diameter for the buzzer</p> <p>(2) For the rated voltage Ex. 1.5V numbering by 01; 3.0V numbering by 03</p> <p>(3) Serial number for various types A,B,K: for the external drive with sealed type C,D,F: for the internal drive with sealed type G,H,J: for the external drive without sealed type R,N: for the side emission hole design M: for the bigger emission hold Y: for the aside emission hold on the top of buzzer S,T: for the type of SMD buzzer</p> <p>(4) Numbering for various spec. of frequency, impedance & material</p> <p>(5) Numbering for various spec. marketing or leads length</p> <p>(6) For Wire type only (No number for pin type)</p>							

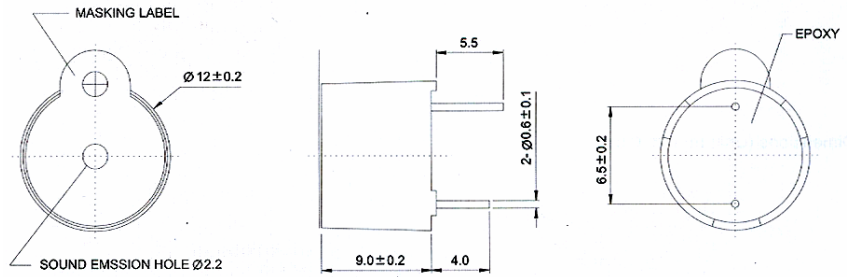
	MBZ-1205A-D2	MBZ-1212A-D2
RATED VOLTAGE	5VDC	12VDC
OPERATING VOLTAGE	3~7V	7~16V
*RATED CURRENT	Max. 50mA	Max. 40mA
*SOUND PRESSURE LEVEL AT 10CM	Min. 82 dB	Min. 85dB
COIL RESISTANCE	42±5Ω	140±14Ω
RATED FREQUENCY	2,048Hz	2,400Hz
OPERATING TEMP. RANGE	-20°C to +70°C	-20°C to +70°C
STORAGE TEMP. RANGE	-30°C to +85°C	-30°C to +80°C
WEIGHT	2gms	2gms

Megatone Electronics Corp.

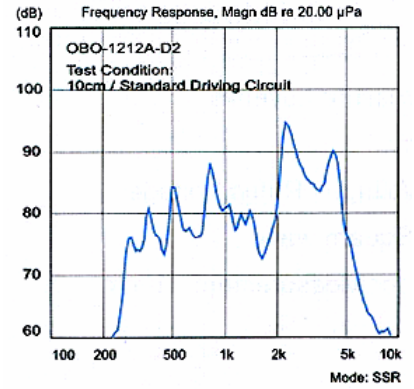
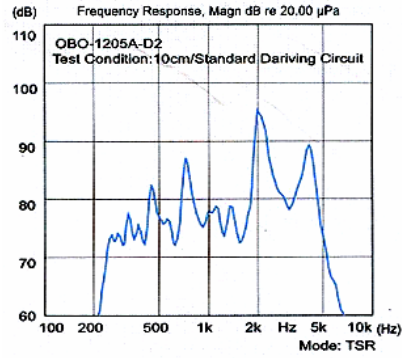
Tel: +886-2-2951-0821 / Fax: +886-2-2593-1849

Email: orders@MegatoneCorp.com / mega.powe@msa.hinet.net

Dimensions
(Unit: mm ± 0.5)



Sound Pressure Level vs Frequency
Applied Voltage: Rated Voltage 1/2
duty Square wave
Distance for Measurement : 10cm



* Value applying rated voltage (resonate frequency, 1/2 duty square wave)