

International Components Corporation

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MODEL NUMBER

MICRO MINIATURE LOW PROFILE SQUARE SPEAKERS

Part Number: S125SLA

FRAME DIAMETER (MM)	
FRAME DEPTH (MM)	
MATERIAL - CONE / FRAME	
MAGNET TYPE	
MAGNET: SIZE (MM) - WEIGHT (OUNCES/GRAMS)	
RATED POWER (WATTS): Nom. / Max.	S125SLA
	32 x 32
VOICE COIL IMPEDANCE (OHMS)	4.5
	MYLAR / ABS
RESONANT FREQUENCY (Hz) Without Baffle	RARE EARTH
	9.5 x 1.5

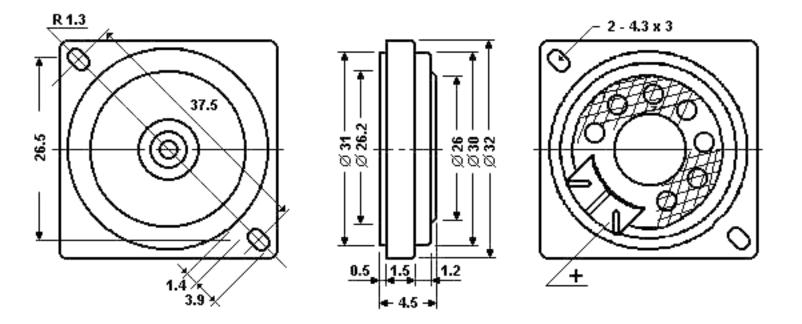
FREQUENCY RESPONSE (Hz)	0.2 / 0.4
	8 <u>+</u> 15%
OUTPUT SOUND PRESSURE LEVEL (S.P.L.)	$800\pm20\%$
	Fo - 7,000 <u>+</u> 10 dB
MEASURED AT:	80 ± 3 dB
	1W @ 1M
MEAN VALUE AT: OPERATION (MUST BE NORMAL) BUZZ & RATTLES (MUST BE NORMAL)	1.2, 1.5, 2.0, 2.5K Hz
	PROGRAM SOURCE 1 W
	1.3 VOLTS - SINE WAVE
	10% MAXIMUM @ 1500 Hz
	1.3 VOLTS - 24 HOURS
DISTORTION @ RATED POWER INPUT	N/A
	N/A
LOAD TEST (WHITE NOISE)	26 - VOICE COIL = 10.4
	31
HUMIDITY TEST	26.4
	1.5
HEAT TEST	0.126 / 3.6
	37.5 - HOLES 3.9 x 2.6
OUTSIDE DIAMETER OF YOKE SEAT (MM)	
OUTSIDE DIAMETER (ELIMINATE RIM)	
BAFFLE OPENING (MM)	
THICKNESS OF RIM (MM)	
NET WEIGHT (OUNCES/GRAMS)	
MOUNTING DIMENSIONS/DIAGONAL (MM)	

POLARITY:

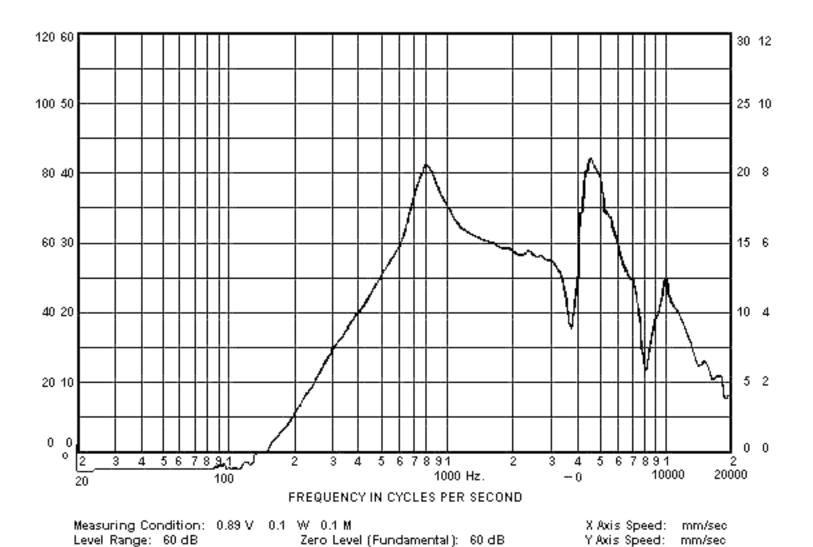
DIAPHRAGM SHALL MOVE FORWARD WHEN APPLYING A POSITIVE DC CURRENT TO THE "+" (OR MARKED) TERMINAL.

*SPEAKER MUST MEET NORMAL OPERATION AND BUZZ & RATTLES SPECIFICATIONS

DIMENSIONS



■ TYPICAL FREQUENCY RESPONSE CURVE



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