International Components Corporation
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GENERAL PURPOSE ROUND SPEAKER

PART NUMBER:
S225RA-45

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SPECIFICATIONS:

FRAME DIAMETER:	57.0 mm
FRAME DEPTH:	19.0 mm
MATERIAL - CONE/FRAME:	PAPER / METAL
MAGNET TYPE:	ALNICO
MAGNET: SIZE (MM) - WEIGHT (OZ/GRAMS):	13 x 10 - 0.35
RATED POWER (WATTS): Nom. / Max:	0.20 / 0.50
VOICE COIL IMPEDANCE:	45 ± 15%
RESONANT FREQUENCY (Hz) Without Baffle:	400 ± 20%

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FREQUENCY RESPONSE (Hz):	Fo ~ 4500
OUTPUT SOUND PRESSURE LEVEL (SPL):	86 ± 3 dB
MEASURED AT:	0.2 W @ 1 M
MEAN VALUE AT:	600, 800, 1000,
OPERATION (MUST BE NORMAL):	PROGRAM SOURCE
BUZZ & RATTLES (MUST BE NORMAL):	SINE WAVE 0.2 W
DISTORTION @ RATED POWER INPUT):	5% MAXIMUM @ 1,
LOAD TEST (WHITE NOISE):	0.2 W @ 8 HOURS
OUTSIDE DIAMETER (ELIMINATE RIM):	57.0 mm
BAFFLE OPENING (MM):	52.0 mm
THICKNESS OF RIM (MM):	2.3 mm
NET WEIGHT (OUNCES/GRAMS):	/ 41.3

COMMENTS:

*Speaker MUST meet normal operation and Buzz & Rat

These speakers are available, on a special order b