



ALAN BUTCHER COMPONENTS LTD



BS EN ISO 9001 Certification No 5239

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## ABS-224-RC SPECIFICATION SHEET

RoHS ✓

All data at 25°C unless otherwise specified.

SPECIFICATIONS	ABS-224-RC SPEAKER
Power (Nominal)	2.0 W
Power (Maximum)	3.0 W
Impedance	$4 \pm 15\%$ ohms
Resonant Frequency	$400 \pm 20\%$ Hz
Sound pressure level (1W, 0.5M Average at 0.8,1.0,1.2,1.5KHz)	$83 \pm 3$ dB
Frequency range	200Hz ~ 20KHz
Housing Material	Metal
Magnet Size	11 x 1.5mm
Magnet Material	Nd-Fe-B
Operating Temperature	-20°C ~ +60°C
Storage Temperature	-30°C ~ +70°C
Weight	7.6g $\pm$ 5%

