



ALAN BUTCHER COMPONENTS LTD



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ABS-209-RC SPECIFICATION SHEET



All data at 25°C unless otherwise specified.

| SPECIFICATIONS | ABS-209-RC – Speaker Transducer |
|--------------------------|---------------------------------|
| Rated Impedance | 32±15% Ω |
| Power (Nominal) | 0.25W |
| Power (Max) | 0.5W |
| Rated Resonant Frequency | 500±25 Hz |
| Rated Frequency Range | f ₀ ~ 5500Hz |
| Rated Sound Output | 85±3 dB 0.5W/0.5m |
| | 92±3 dB 0.1W/0.1m |
| Cone Material | Mylar |
| Magnet Material: Nd-Fe-B | φ12.5 x 1.5 |
| Housing Material: | Matel |
| Operating Temperature | -20 ~ +60°C |
| Storage Temperature | -30 ~ +70°C |
| Weight | 12g |

Notes: Models with different impedance value are available upon request.

DIMENSIONS: (UNIT: mm)

