



Alan Butcher Components Ltd Unit 1 Beechwood Clump Farm Industrial Estate Tin Pot Lane Blandford Dorset DT11 7TD

Telephone 01258 456360 Facsimile 01258 459194 sales@abcomponents.co.uk www.abcomponents.co.uk

ABT-427-RC SPECIFICATION SHEET

Features:

• Reflow solderable and washable

• Housing material: PPS



All data at 25°C unless otherwise specified.

| SPECIFICATIONS | ABT-427-RC – |
|---|--------------------------|
| | Surface Mount Transducer |
| Rated Voltage (Vp-p Square Wave) | 12Vp-p |
| Operating Voltage | 8 ~ 16Vp-p |
| Rated Current at rated voltage | ≤40mA |
| Sound Output at 2400Hz at 10cm at rated voltage | ≥85dBA |
| Resonant Frequency | 2400 ± 400 Hz |
| Coil Resistance | 140±14Ω |
| Operating Temperature | -20 ~ +70°C |
| Storage Temperature | -30 ~ +80°C |
| Weight | 2g |

DIMENSIONS: (UNIT: mm, TOLERANCE: ±0.5mm)

