



ALAN BUTCHER COMPONENTS LTD



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-430-RC SPECIFICATION SHEET

Features:

- Colour: Black
- Housing Material: Noryl

All data at 25°C unless otherwise specified.

| SPECIFICATIONS | ABT-430-RC Piezo Transducer |
|---|--------------------------------|
| Rated Voltage (Vp-p Square Wave) | 9Vp-p |
| Operating Voltage | 1~30Vp-p |
| Rated Current at rated voltage | 3mA |
| Capacitance at 120Hz | 17000±30%pF |
| Sound Output at 4,000Hz at 10cm, at rated voltage | ≥85dB |
| Resonant Frequency at rated voltage | 4000 ± 500Hz |
| Operating Temperature | -20 ~ +60°C |
| Storage Temperature | -30 ~ +70°C |
| Weight | 3g |

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

