



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-422-RC SPECIFICATION SHEET

Features:

- Colour: Black
- Housing Material: ABS
- Lead wire: UL1571 AWG32

RoHS ✓

All data at 25°C unless otherwise specified.

SPECIFICATIONS	ABT-422-RC – Piezo Transducer
Rated Voltage (Vp-p Square Wave)	15Vp-p
Operating Voltage	1-30Vp-p
Rated Current at rated voltage	≤8mA
Capacitance at 120Hz	18000±30%pF
Sound Output at 4000Hz at 10cm, at rated voltage	≥90dB
Resonant Frequency	5500±700Hz
Operating Temperature	-20 ~ +70°C
Storage Temperature	-30 ~ +70°C
Weight	3g

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

