



ALAN BUTCHER COMPONENTS LTD



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## **ABT-425-RC SPECIFICATION SHEET**

### ***Features:***

- Reflow solderable and washable
- Housing material: PPS

**RoHS** ✓

All data at 25°C unless otherwise specified.

SPECIFICATIONS	ABT-425-RC – Surface Mount Transducer
Rated Voltage (Vp-p Square Wave)	1.5Vp-p
Operating Voltage	1 ~ 3Vp-p
Rated Current at rated voltage	≤30mA
Sound Output at 2400Hz at 10cm at rated voltage	≥80dBA
Resonant Frequency	2400 ± 400Hz
Coil Resistance	15±3Ω
Operating Temperature	-20 ~ +70°C
Storage Temperature	-30 ~ +80°C
Weight	2g

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

