

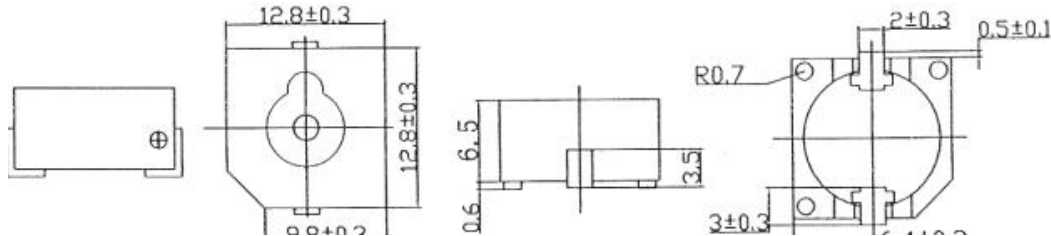
# Datasheet

## RS 8 → 16 V 85dB SMD Square Wave External Piezo Buzzer, 2000 → 2800 Hz

RS Stock 457-015



### Dimensions: (mm)



### 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 ± 400Hz
Coil Resistance	140±14Ω
Operating Temperature	-20 ~ +70°C
Storage Temperature	-30 ~ +80°C
Weight	2g