

ABT-459-RC PIEZO TRANSDUCER

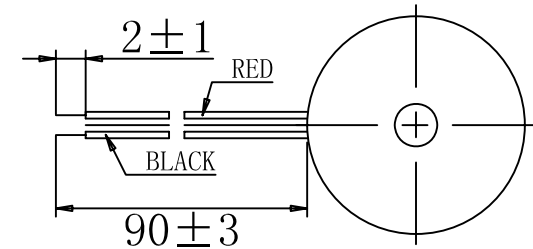
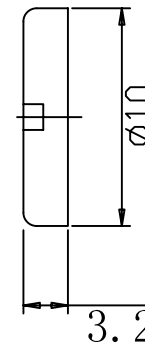
SOUNDERS & BUZZERS

Specifications

ABT-459-RC

Rated voltage (Vp-p square wave)	10Vp-p
Operating voltage	1Vp-p -30Vp-p
Rated current*	≤5mA
Sound output at 3200Hz at 10cm*	≥80dB
Resonant frequency*	3200Hz±500
Capacitance at 120Hz	11000±30% pF
Operating temperature	-20~+60°C
Storage temperature	-30~+70°C
Weight	1g

*Value applying at rated voltage (AC)
Requires additional electronic circuitry to operate as a sounder



Dimensions Unit: mm Tolerance: ±0.5mm

Features

- ROHS compliant
- Black in colour
- Not wave solderable or washable
- Lead wire: UL1571 32#
- Housing material: ABS

All data at 25°C unless otherwise specified



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