Piezo Transducer

pro-signal





Features:

Colour : Black.

· Housing material: ABS

· Very low profile

· Low current consumption

• All data at 25°C unless otherwise specified

Specifications:

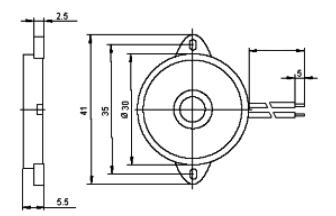
Rated Voltage (Vp-p Square Wave) : 9Vp-p Operating Voltage : 1 to 30Vp-p Rated Current at Rated Voltage : $\leq 3mA$

Capacitance at 120Hz : 20,000 ±30%pF

Sound Output at 3,500Hz at 10cm at Rated Voltage : ≥88dB

Resonant Frequency : $3,500 \pm 500 \text{Hz}$ Operating Temperature : -20°C to $+60^{\circ}\text{C}$ Storage Temperature : -30°C to $+70^{\circ}\text{C}$

Weight : 3.5g



Dimensions : Millimetres
Tolerance : ±0.5mm

Part Number Table

Description	Part Number
Transducer, Piezo	ABT-431-RC

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