

Piezo Transducer

pro-SIGNAL

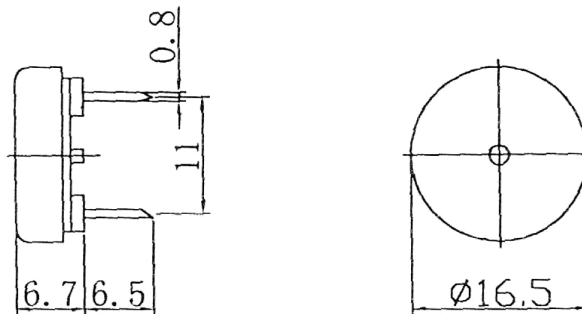


Features:

- Colour : Black
- Housing material : Noryl
- Pin material : Beryllium Bronze

Specifications:

Rated Voltage (Vp-p Square Wave)	: 3Vp-p
Operating Voltage	: 1Vp-p to 30Vp-p
Rated Current at rated voltage	: 1mA
Capacitance	: 10,000pF \pm 30%pF
Sound Output	: \geq 75dB (4,000Hz at 10cm at rated voltage)
Resonant Frequency	: 4,000Hz \pm 500Hz
Operating Temperature	: -20°C to +70°C
Storage Temperature	: -30°C to +80°C
Weight	: 1g
External Depth	: 6.7mm
External Dia	: 16.5mm
External Length / Height	: 6.7mm
Pin Dia	: 0.8mm
Sound Level Distance	: 10cm



Dimensions: Millimetres
Tolerance : \pm 0.3mm

Part Number Table

Description	Part Number
Piezo Transducer, PCB	ABT-405-RC

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