



Piezo Ceramic Speakers

Model KSN 1152A High Output Alarm Annunciator

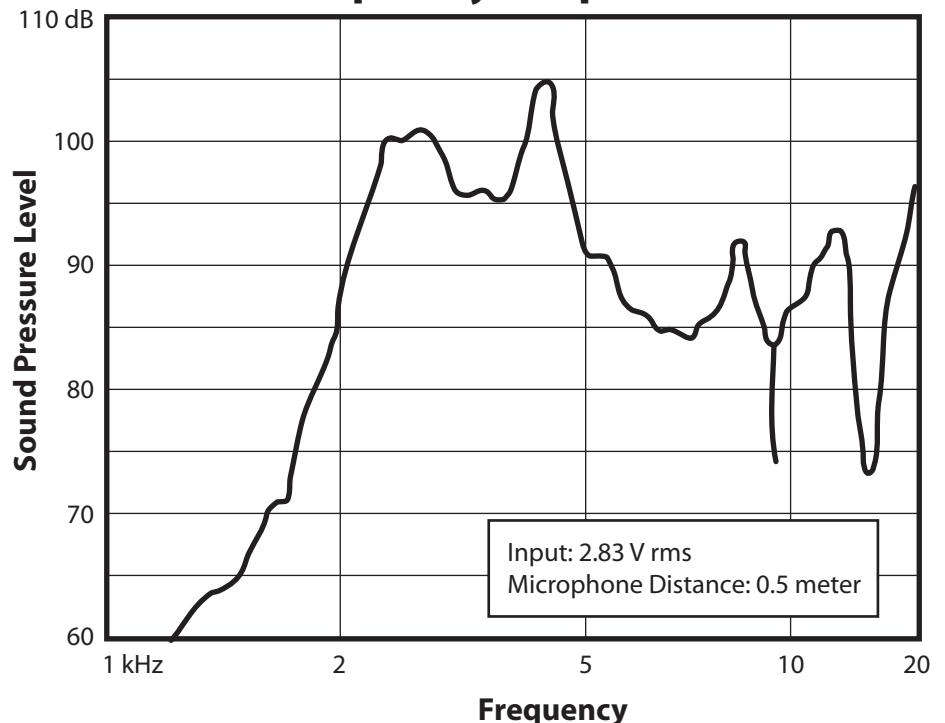
The KSN 1152A alarm annunciator is manufactured with high density PZT ceramic materials to achieve exceptional performance characteristics including high output and high impedance. A rugged, industrial grade polyester cone in conjunction with a glass reinforced polyester housing is used, rendering the KSN 1152A completely waterproof and suitable for harsh environmental applications.



Suggested applications:

- Intrusion detection
- Automotive security
- Home security
- Electronic control panel alarms
- Electronic doorbells
- Smoke detectors

Frequency Response

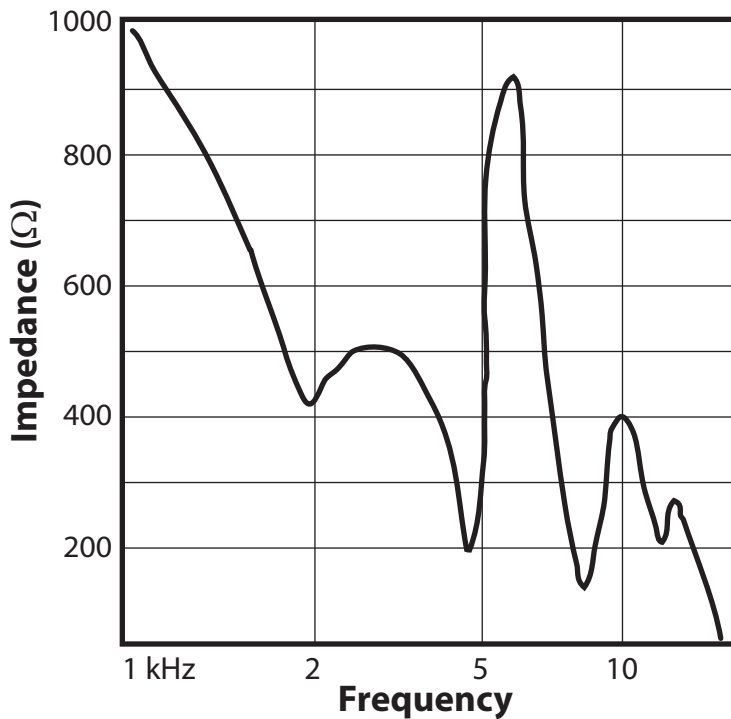


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KSN 1152A Specifications

Frequency Response: 2 kHz to 4 kHz

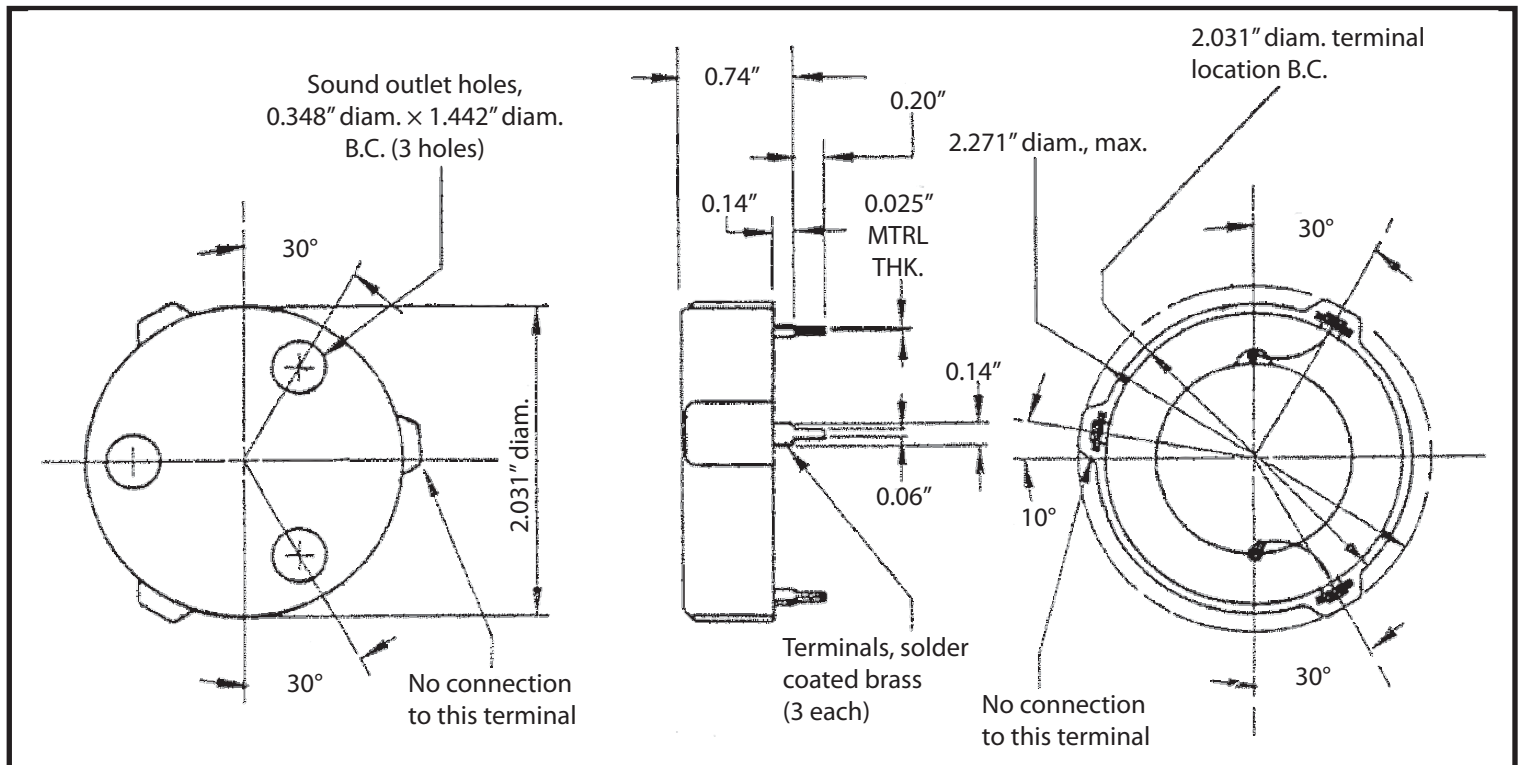
Average Sensitivity: 98 dB at 10 ft. with 18 V p-p sq. wave

Drive Voltage (Sq. Wave): 50 V p-p continuous
60 V p-p intermittent (50% duty cycle)

Environmental: Operational -40 °C to 105 °C at 95% RH

Typical Impedance: Appears as a 0.14 μF capacitor

KSN 1152A Dimensions



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