

Piezo Buzzers



KIB18 Magnetic Buzzer



BPM-125D Panel Mount



BPM-12D to BPM-48B



BPM-110A & BPM-220A

Blackbird Piezo Buzzer



KIB38 Low Cost Piezo Buzzer

Piezo buzzers remain one of the most reliable and practical audible warning devices used in a multitude of applications in industrial and commercial environments. Designed for continuous performance in demanding industrial environments, Piezo buzzers combine compact construction with high sound output, low current consumption and exceptional operational durability.

Models such as the KIB18 Magnetic Buzzer and KIB38 Low Cost Piezo Buzzer deliver sound outputs ranging from 85dB to 105dB while maintaining low current draw from as little as 0.020A–0.035A. This makes them highly energy-efficient sounders, ideal for DC-powered alarm circuits, annunciators and emergency warning systems. A major advantage of Piezo technology is its hard-wearing design. Housings manufactured from ABS, fire-retardant ABS and industrial nylon provide excellent resistance to vibration, dust, impact and harsh operating conditions. The use of stainless steel Piezo elements further improves longevity and acoustic consistency over extended service periods. Operating temperature ranging from -20°C to +60°C ensure dependable performance in both cold and high-temperature industrial settings.

The Blackbird Piezo Buzzer range is specifically engineered for rugged industrial duty, featuring AQ Military Standard robust construction, panel mounting capability and industrial screw terminals for secure installation. The compact Ø30mm panel cut-out design configuration enables efficient installation in high-density control panels and machinery interfaces where space is usually limited.

Piezo buzzers are also valued for their reliability and minimal maintenance requirements. With no complex moving mechanical parts, wear is significantly reduced compared to conventional electro-mechanical alarm devices. Their loud, penetrating tones provide immediate audible warning in safety-critical environments, improving response time and operational awareness. Compact, efficient and extremely durable, Piezo buzzers remain an essential component in modern alarm and signalling systems.

Call us for more information on Piezo Buzzers.

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