

**Piezo Buzzer (Built In Circuit)**

**Model: XPB4023-33S12W**



**ELECTRICAL SPECIFICATIONS**

|                       | Condition              | Parameter  | Unit |
|-----------------------|------------------------|------------|------|
| Operating Voltage     |                        | 8 ~ 15     | Vdc  |
| Rated Voltage         |                        | 12         | Vdc  |
| Rated Current         | at rated voltage       | Max. 10    | mA   |
| Sound Pressure Level  | at 10cm, rated voltage | Min. 90    | dBA  |
| Resonant Frequency    |                        | 3300 ± 500 | Hz   |
| Tone Nature           |                        | Single     |      |
| Terminal              |                        | Wire       |      |
| Operating Temperature |                        | -20 ~ +70  | °C   |
| Housing Material      |                        | ABS        |      |
| Weight                |                        | 10         | g    |

**MECHANICAL DRAWING**

Dimensions in mm

Wire: UL1007 AWG26

Tolerance ±0.5mm Except Specified

