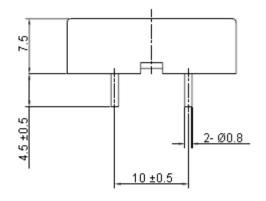
## Piezo Buzzer





# RoHS Compliant

### **Specifications:**

 $\begin{array}{ll} \mbox{Rated voltage} & : 9 \ \mbox{V}_{\mbox{p-p}} \ \mbox{square wave} \\ \mbox{Maximum allowable voltage} & : 30 \ \mbox{V}_{\mbox{p-p}} \ \mbox{square wave} \\ \end{array}$ 

Maximum rated current : 3 mÅ at 2 KHz / 9  $V_{p-p}$  square wave

Resonant frequency : 2 ±0.5 KHz

Minimum sound pressure level  $\,$  : 78 dB at 2 KHz / 9  $V_{p-p}$  square wave / 10 cm

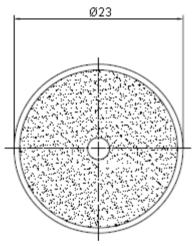
Capacitance at 100 Hz : 30,000 pF ±30%

Shell material / colour : PA / Black

Operating temperature : -20 to +70°C

Store temperature : -30 to +80°C

Weight : 2.5 g



Dimensions: Millimetres

#### **Tolerances Unless Noted Otherwise**

 $\begin{array}{cccc} .X & & \pm \\ .XX & & \pm \\ .XXX & & \pm \\ 90^{\circ} \ \text{Formed} & & +2^{\circ} \\ \text{Angles} & & -1^{\circ} \end{array}$ 

#### **Part Number Table**

Description	Part Number
Piezo Buzzer	MCKPT-G2320D-3931

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