



# HITPOINT

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## Ceramic Element

### MZ12490BD0

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#### ■ SPECIFICATION

VER.:1

Dimension	As per drawing below in mm
Type	External drive type element
Resonant Frequency (KHz)	4.9±1.0
Input Voltage (Vp-p/max.)	30
Resonant Impedance ( $\Omega$ /max.)	1,500
Capacitance (pF)	17,000 $\pm$ 30% at 100Hz
Operating Temperature ( $^{\circ}$ C)	-20 ~ +60
Storage Temperature ( $^{\circ}$ C)	-20 ~ +70
Base Material	Brass

#### ■ Dimensions (mm)

1. D: 12.0  $\pm$ 0.1
2. d: 9.0  $\pm$ 0.5
3. T: 0.12  $\pm$ 0.03
4. t: 0.05  $\pm$ 0.01

