



# HPA23BX

**Product code:** HPA23BX

**Manufacturer:** JL World

HPA23BX is a JL World piezoresistive buzzer, PIN (self drive) mounting type.

Features:

Dimensions: Ø23x9.8 mm

Rated Voltage: 12 V

Operating Voltage: 3 ~ 24 V

Rated Frequency: 3500±500 Hz

Rated Current: ≤ 10 mA

SPL (sound pressure level) at 30cm: ≥ 85 dB

<b>Rated Current (mA)</b>	≤10
<b>Rated Frequency (Hz)</b>	3500 ± 500
<b>SPL at 10 cm (dB)</b>	≥ 85 at 30cm
<b>Technology</b>	Piezo
<b>Operating temperature</b>	-20 ~ +60
<b>Operating Voltage (V)</b>	3~24
<b>Typology</b>	Pin (Self Drive)