



# **Product Specification**



## **KDB-14P-4.0A Peizo Buzzer (Active Drive)**

### **■ Product Description**

Pin Type is generally meaning through hole mounting style.

KDB series products of piezoelectric active buzzers consist of PZT plate, plastic chamber shell and built-in resonant vibration circuit, driven by DC/AC voltage to produce sound.

#### **■** Features:

- \*With built-in oscillation circuit.
- \*Easy operation, plug to use.
- \*To produce sound directly by external DC power supply.

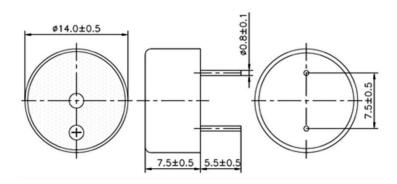
### **■**Applications:

Fire alarms, burglar alarms, smoke sensors, automobile speed alarms, automobile audio, automation controls and various electronic products.

### ■ Specifications

No.	Model No.	KDB-14P-4.0A
1	Sound Pressure Level	85dB min. at 12VDC 10cm
2	Resonant Frequency	4.0±0.5kHz
3	Operating Voltage	5.0~15.0VDC
4	Current consumption	10.0mA max. at 12VDC
5	Tone Nature	Continuous
6	Operating Temperature	-20℃~+70℃
7	Storage Temperature	-30℃~+80℃
8	Case Material	PPO ( Black )
9	Weight	0.7g

# ■ Dimension Drawing ( mm )



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