

ULTRA-COMPACT PIEZO PULSE BUZZER

The integrated Fast Pulse function generates a pulsed audible signal that is perceived significantly faster by users than a conventional continuous tone. This makes the buzzer particularly suitable for warning, alarm, and status indication applications in industrial control and HMI systems.

Model No. SGBD- 32PFC4120PH

Operating Voltage (VDC)	3.5 ~ 16
Rated Voltage (VDC)	12
Max. Rated Current (mA)	8
Min. Sound Output (dBA / 10 cm)	90
Frequency (Hz)	4000 ± 300
Tone Nature	Fast Pulse (1 Hz, 61 time / 60 Second)
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-30 ~ +80
Terminal	Pins
Housing Material	PBT
Weight (g)	1.05



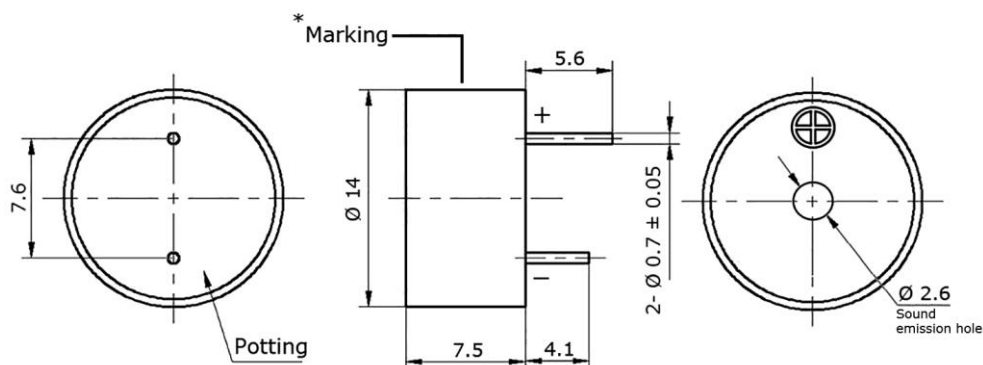
APPLICATIONS

- ⋮ Alarm messages, Warnings
- ⋮ Error conditions
- ⋮ Status indicators
- ⋮ Operator guidance in HMI systems
- ⋮ Industrial and automation technology
- ⋮ Medical devices
- ⋮ Measuring and testing equipment
- ⋮ Security and alarm systems
- ⋮ Electronic control systems

BOTTOM VIEW

SIDE VIEW

TOP VIEW



Unit: mm / Tolerance ± 0.5 mm