

PIEZO BUZZER

(DRIVE CIRCUIT BUILT-IN TYPE)



SOUND PRESSURE LEVEL

OSCILLATING FREQUENCY

OPERATING VOLTAGE

CURRENT CONSUMPTION

CASE MATERIAL

TONE

LEAD PIN MATERIAL

LEAD WIRE

OPERATING TEMP. RANGE

STORAGE TEMP. RANGE

WEIGHT

APPLICATIONS

Data processing equipments
(i.e.,keyboards,disk drives,circuit boards,
malfunction alarms)

Electronic instruments

Medical equipments

Automatic control devices

Cash registers

USE27C8

87dB min. /30cm/DC 9V

3.5 ± 0.5KHz

DC 3 to 30V

8mA max. /DC 9V

PC (UL 94V-2)

Continuous Tone

Phosphor Bronze

USE27C9

87dB min. /30cm/DC 9V

3.5 ± 0.5KHz

DC 3 to 30V

8mA max. /DC 9V

ABS (UL94HB)

Continuous Tone

UL 1095 AWG28

100mm±5mm

-20°C to+60°C

-30°C to+70°C

6.9gms

USE27P1

85dB min. /30cm/9V

3.4± 0.5KHz

DC 3 to 20V

6mA max. /DC 9V

ABS (UL 94HB)

Pulse Tone;

420ms±20%/period/DC9V

UL 1095 AWG28

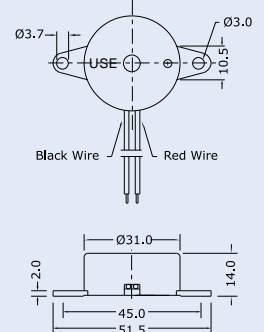
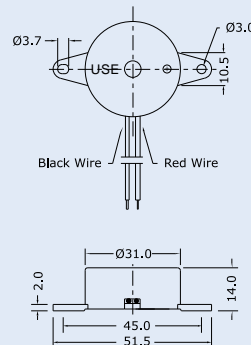
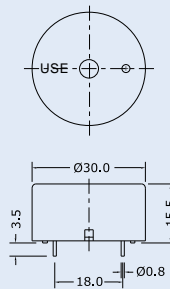
100mm±5mm

-20°C to+60°C

-30°C to+70°C

7.0gms

Dimensions (Unit: mm ± 0.5)



Sound Pressure Level
& Current Consumption
vs. Input Voltage

