

FEATURES

- Continuous piezo buzzer
- Sound level of 73 dB
- Resonant frequency of 2.8 kHz
- Internal drive
- Flange mounting
- Dimensions of 23.8 (Dia) x 14.5 mm (H) x 34 mm (L)
- Supply current of 14 mA
- Minimum operating temperature of -30°C
- Maximum operating temperature of +85°C
- Minimum supply voltage of 3 V (DC)
- Maximum supply voltage of 20 V (DC)
- Minimum frequency of 2600 Hz
- Maximum frequency of 3.6 kHz

RS PRO 73dB, Panel Mount Continuous Internal Piezo Buzzer

RS Stock No.: 622-1499



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

Safely and simply generate sounds from your electronic equipment with this piezo buzzer from RS PRO. It has a resonant frequency of 2.8 kHz, plus you can easily wire it to release a continuous tone of up to 73 db.

This buzzer can function with a low current of 14 mA. It features internal circuitry and can be fitted directly onto a printed circuit board (PCB). Its ABS (acrylonitrile butadiene styrene) housing makes it highly shock- and chemical-resistant, and it boasts flying leads for quick connections. This piezo buzzer generates sounds with a much larger pressure level when you compare it to magnetic buzzers.

General Specifications

Mounting Type	Panel Mount
Sound Level	73dB
Drive Type	Internal
Tone Type	Continuous
Colour	Black
Housing Material	ABS
Application	Alarms or warning systems, communications equipment and electronic cash registers.

Electrical Specifications

Minimum Supply Voltage	3Vdc
Maximum Supply Voltage	20Vdc
Maximum Frequency	3.6kHz
Minimum Frequency	2600Hz
Supply Current	14mA

Mechanical Specifications

Length	34mm
Diameter	23.8mm
Height	14.5mm
Dimensions	23.8 (Dia.) x 14.5mm
Lead Wire	UL 1095LF 28AWG
Weight	4.5g

Operation Environment Specifications

Minimum Operating Temperature	-30°C
Maximum Operating Temperature	85°C

Approvals

Compliance/Certifications	ANSI/ESD S20.20:2014, BS EN 61340-5-1:2007
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