

## FEATURES

- Piezo buzzer with a continuous, fast-pulsed tone
- Panel mounting
- Minimum supply voltage of 6 V DC
- Maximum supply voltage of 28 V DC
- 92 dB sound level
- Internal drive
- Diameter of 36.5 mm
- Height of 23.5 mm
- Operating temperature range of -30°C to +85°C
- Supply current of 16 mA
- Minimum frequency of 3100 Hz
- Maximum frequency of 4.1 kHz

## RS PRO 92dB, Panel Mount Continuous, Fast Pulse Internal Buzzer

RS Stock No.: 622-1534



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

Part of our RS PRO range, these high-quality internal buzzers are a versatile choice. These continuous, fast-pulse buzzers come in a space-saving unit and deliver a clear tone. These buzzers draw a 16 mA supply current, producing a continuous and fast-pulsing 92 dB tone – that's loud enough to cut through loud environmental noise. They're compatible with most consumer appliances and have an operating range of 6 V DC and 28 V DC. They come in a panel-mounted, compact design that measures just 42.5 mm. Moreover, the buzzers feature FASTON terminals, which make wires easy to connect and crimp onto them without the need to solder.

## General Specifications

<b>Mounting Type</b>	PCB
<b>Sound Level</b>	92dB
<b>Drive Type</b>	Internal
<b>Tone Type</b>	Continuous, Fast Pulse
<b>Housing Material</b>	ABS
<b>Application</b>	Alarms or warning systems, communications equipment and electronic cash registers.

## Electrical Specifications

<b>Minimum Supply Voltage</b>	6Vdc
<b>Maximum Supply Voltage</b>	28Vdc
<b>Maximum Frequency</b>	4.1kHz
<b>Minimum Frequency</b>	3100Hz
<b>Supply Current</b>	16mA

## Mechanical Specifications

<b>Diameter</b>	36.5mm
<b>Height</b>	23.5mm
<b>Dimensions</b>	36.5mm (Dia.) x 23.5mm

## 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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