

Piezo Buzzer with Feedback Lead

multicompPRO

**RoHS
Compliant**



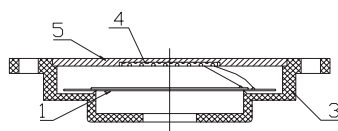
Features

- Three 9V buzzers, 40mm diameter.
- Very loud at 110dB.
- Suitable for panel alarms, access and security applications.
- Feedback option can be run using either DC or AC voltage, if using a square wave, the feedback pin or lead does not need to be connected.
- Wave solder & wash not allowed.
- ABS777D (black) Housing material.

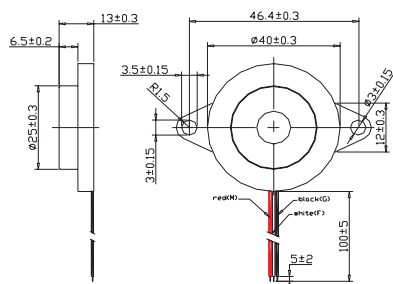
Specifications

Rated Voltage	: 9V DC
Operating Voltage	: 6V DC to 12V DC
Rated Current at Rated Voltage	: $\leq 30\text{mA}$
Sound Output at 2400Hz at 10cm	: $\geq 110\text{dB}$
Resonant Frequency	: $3200\text{Hz} \pm 300\text{Hz}$
Operating Temperature	: -20°C to $+70^{\circ}\text{C}$
Storage Temperature	: -20°C to $+85^{\circ}\text{C}$
Weight	: 5g
Tone	: Single

Diagram



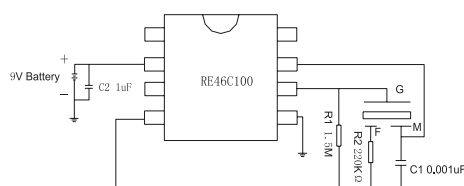
No.	Part Name	Material	Qty.
1	Piezo Element	Brass	1
2	Lead Wire	UL1095 AWG28 (Red, White & Black)	3
3	Housing	Black ABS777D	1
4	PCB	Epoxy Board	
5	Cover	Black ABS777D	



Dimensions : Millimetres
Tolerance: $\pm 0.2\text{mm}$

All data at 25°C unless otherwise specified

Reference Circuit



Part Number Table

Description	Part Number
Piezo Buzzer with Feedback Lead, 110dB	MP000293

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