

Piezo Buzzer with Feedback Lead

RoHS
Compliant



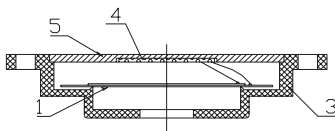
Features

- 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.

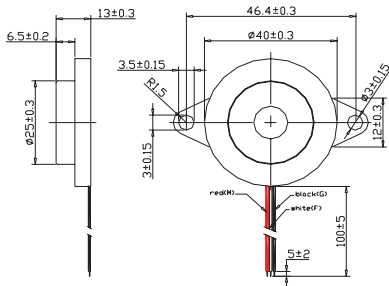
Specifications

Rated Voltage	: 9V DC
Operating Voltage	: 6V DC to 12V DC
Rated Current at Rated Voltage	: ≤ 30mA
Sound Output at 2400Hz at 10cm	: ≥ 110dB
Resonant Frequency	: 3200Hz ±300Hz
Operating Temperature	: -20°C to +70°C
Storage Temperature	: -20°C to +85°C
Weight	: 5g
Tone	: Single

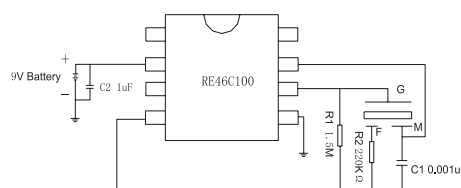
Diagram



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	



Reference Circuit



Part Number Table

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

Dimensions : Millimetres
Tolerance: ±0.2mm

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