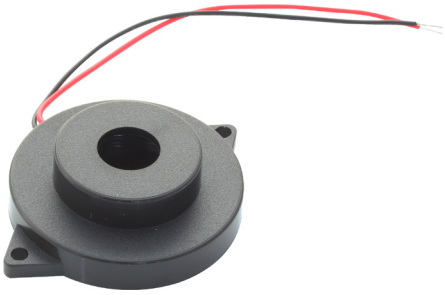
Piezo Buzzer

multicomp PRO



Features

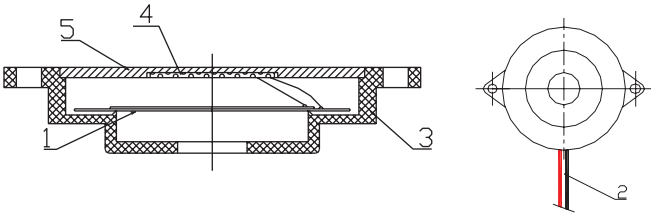
RoHS Compliant

- 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.
- ABS777D (black) Housing material.
- Wave solder & wash not allowed.

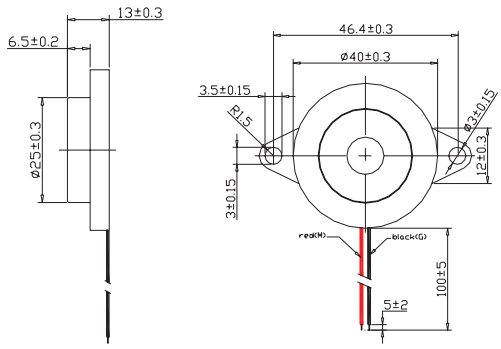
Specifications

Rated Voltage	: 9Vp-p
Operating Voltage	: 1Vp-p to 40Vp-p
Sound output at 3200Hz at 10cm	: ≥110dB (typical 115dB)
Resonant Frequency	: 3200Hz ±500Hz
Operating Temperature	: -30°C to +70°C
Storage Temperature	: -40°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 & Black)	2
3	Housing	Black ABS777D	1
4	PCB	Epoxy Board	
5	Cover	Black ABS777D	



Dimensions : Millimetres
Tolerance: ±0.2mm

All data at 25ºC unless otherwise specified

Part Number Table

Description	Part Number
Piezo Buzzer with leads, 9Vp-p, 110dB	MP000294

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