Piezo Buzzer with Feedback Pin





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.

Specifications

Rated Voltage : 9V DC

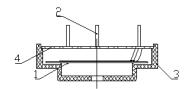
Operating Voltage : 6V DC to 12V DC

Rated Current at Rated Voltage : ≤ 50mA

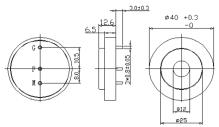
Sound Output at 3200Hz at 10cm : ≥ 110dB (Typ 115dB) Resonant Frequency : 3200Hz ± 300 Hz ± 300 Hz Operating Temperature : -20° C to $+60^{\circ}$ C Storage Temperature : -30° C to $+70^{\circ}$ C

Weight : 5g
Tone : Single

Diagram



No.	Part Name	Material	Qty.	
1	Piezo Element	Brass	1	
2	Lead Pin	Red Copper (DSn)	2	
3	Housing	Black ABS777D		
4	PCB	Epoxy Board	_ ' _	



Dimensions : Millimetres Tolerance: ±0.2mm

All data at 25°C unless otherwise specified

Reference Circuit

Part Number Table

Description	Part Number	
Piezo Buzzer with Feedback Pin, 110dB	MP000292	

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