

RoHS
Compliant



Features:

- PCB mountable speaker
 - Enclosed in pre-moulded case
- All data at 25°C unless otherwise specified

Specifications:

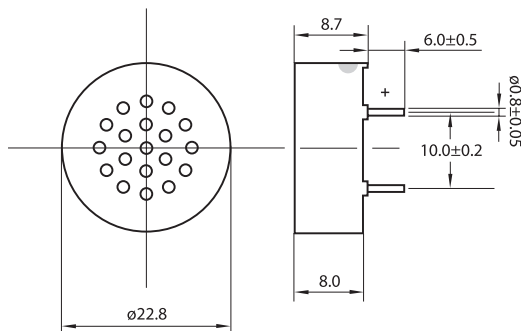
Rated Impedance	: 32 ±20%Ω
Rated Power	: 0.1W
Maximum Power	: 0.2W
Resonant Frequency	: 1,800 ±20%Hz
Rated Sound Output at 1kHz, 10cm/0.1W	: 75dB
Frequency Range	: f0 - 4,000kHz
Cone Material	: Mylar
Housing Material	: Norly
Operating Temperature	: -20°C to +60°C
Storage Temperature	: -40°C to +60°C
Weight	: 3g

This product is compliant with the European Directive RoHS 2011/65/EU.

The RoHS directive lists in its annex a number of exceptions and our products, depending on their configuration, can utilise the following two exemptions under RoHS2 guidelines:

6(c) Copper alloy containing up to 4% lead by weight.

7(c)-I Electrical and electronic components containing glass or ceramic other than dielectric ceramic in capacitors e.g. piezoelectric devices or in a glass or ceramic compound.



Dimensions : Millimetres

Tolerance : ±0.5mm

Part Number Table

Description	Part Number
Speaker, 32Ω, 0.2W, PCB Pins	MCABS-227-RC

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