

Features

- 8 Ω miniature speaker
- Mylar cone
- Molex Connectors
- Easy installation

RS PRO Miniature Speakers 8 Ω 1W Miniature Speaker 36mm Dia.

RS Stock No.: 117-6044



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

A reliable and consistent miniature speaker with a coil resistance of 8 Ω. The miniature speaker is supplied complete with a connected lead terminating in Molex connectors for easy connection to a range of devices.

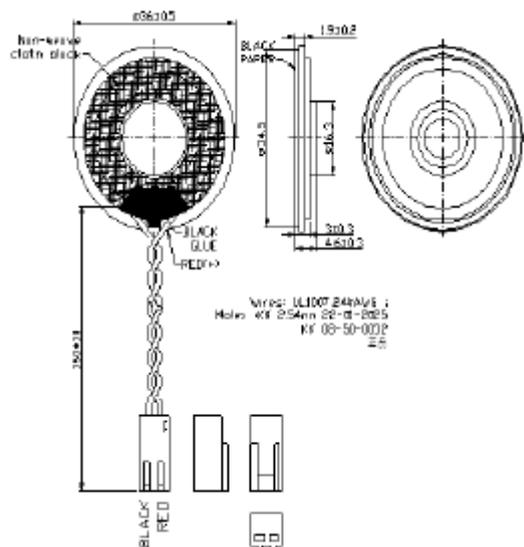
General Specifications

Rated impedance	8±15%Ω
Nominal power	1W
Maximum power	1.2W
Resonant frequency	550±20%Hz
Frequency range	F0-11,000Hz
Sound pressure level at 1W/1m	85±3dB
Operating temperature	-20°C~+60°C
Storage temperature	-30°C~+60°C
Weight	8.25g
Magnet material	Nd-Fe-B
Magnet size	ø12.5x1.5mm
Housing material	Metal
Cone material	Black mylar

Approvals

Hazardous Area Certification	ROHS compliant
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Connection Diagrams / Assembly Diagrams / Illustrations / Accessories



Dimensions Unit: mm

All data at 25°C unless otherwise specified

Frequency Curve

