

## Miniature Rectangular Loudspeaker 40 x 28mm 4Ω



### DESCRIPTION

A miniature 4Ω loudspeaker that features high power handling capacity.

### DISTINCTIVE FEATURES

- High power handling
- Low profile
- ABS housing
- Easy to mount with 4 fixing holes

### APPLICATIONS

Suitable for electronics projects where small size is required such as portable audio devices, computers, electronic musical instruments, handheld devices.

Max.  
4W

4Ω

84dB



## ELECTRICAL SPECIFICATION

Rated Impedance	4Ω
Rated Power	2W
Maximum Power	4W



## GENERAL SPECIFICATION

Resonant Frequency	380Hz
Sound Pressure Level @ 1W 0.5m	84dB
Frequency Range	200Hz to 20kHz
Total Harmonic Distortion @ 1kHz 0.63V	5% max.
Flux Density	1.0T



## MATERIALS

Frame	SPCC
Magnet	NdFeB
Yoke	1.5T
Plate	2.0t
Cone	Cloth
Dust cap	Paper
PCB	Epoxy



## ENVIRONMENTAL/OPERATING SPECIFICATION

Operating Temperature	-20°C to +60°C
Storage Temperature	-30°C to +60°C
Weight	13g



## TERMINALS

Terminals	Solder tags
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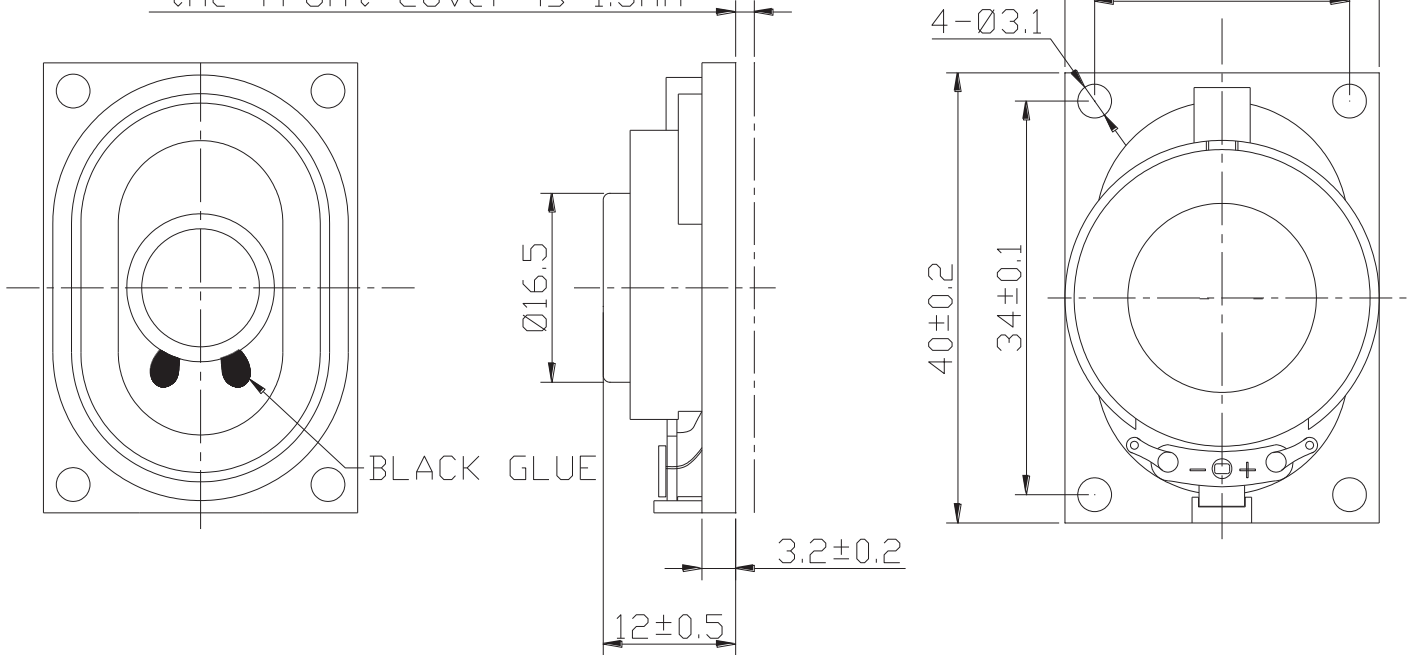


## DIMENSIONS/DRAWINGS

Dimensions	mm
Part number	<b>35-0210</b>
Voice Coil Diameter	13.28mm
Magnet Size	12.5 x 2.5tmm



The maximum distance of the diaphragm beyond the front cover is 1.5mm



## PART NUMBER TABLE

Part Number	EAN	UNSPSC	Country of Origin
<b>35-0210</b>	5053556001224	52161512	China

# R-TECH

Tried & trusted technology

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