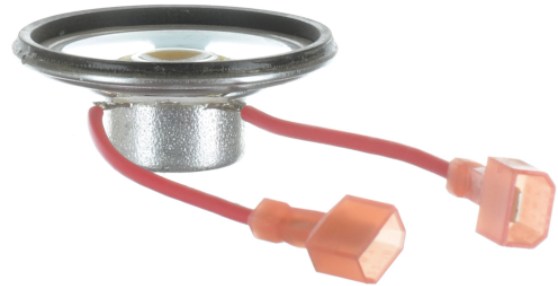


The 50RN16M-2LS speaker creates clear, reliable sound for a variety of applications, including voice communications, indoor and outdoor alarms, and signal devices. It's mylar cone gives your sound environmental resistance – against water, grease, and more. Choose this model for a slim solution both easy to fit in your devices, and easy to install with an attached lead set.

- Alarm & Voice Range Speaker
- 2" (50 mm) steel basket diameter
- 0.25 watts, 16 ohms, 82 dB SPL
- Mylar cone
- Neodymium magnet



Primary Specifications

Size, Nominal (inch & mm)	2" (50 mm)
Rated Impedance (Ω)	16
Sensitivity (dB SPL) ¹	82
Frequency Range (Hz)	500 - 6,000
Resonant Frequency (Fs) (Hz)	500

More Specifications

Application	Outdoor , Signal / Alarm Systems, Voice Communications
RoHS Compliant	Yes
Program Power (W)	0.5

Small Signal Parameters

Nominal Impedance (Z) (Ω)	16
Resonant Frequency (Fs) (Hz)	500
Total Q Factor (Qts)	1.50

Material Descriptions

Basket Type	Stamped steel
Magnet Material	Neodymium
Cone Body Material	Mylar

