

Unit:mm



Omni-direction mini microphone MM6027 Serie

Specifications:

Sensitivity(1KHz,0dB=1V/Pa): -38±3dB;-40±3dB; -42±3dB; -44±3dB

Directivity:Omnidirectional

Impedance:2.2KΩ Max.

Current consumption:0.5mA Max.

Operation voltage:1.0~10V

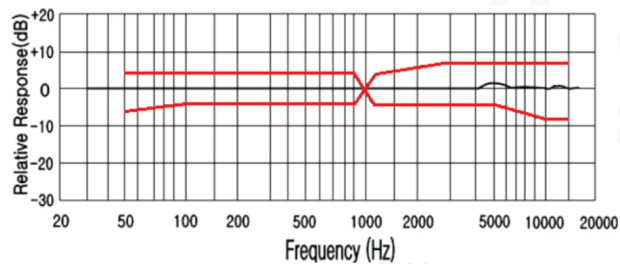
S/N ratio:60dB Min.

Sensitivity vs. Voltage:3dB Max. at VS=2.0V~1.5V

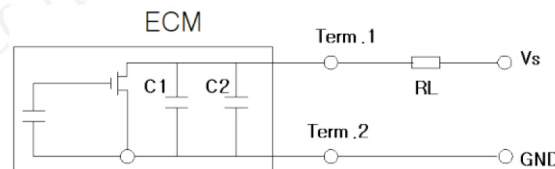
Std. Test Condition:94dB S.P.L @1KHz VS=2.0V

Frequency:20~16,000Hz

Frequency response



Schematic diagram VS=2V RL=2.2K



ORDER INFORMATION

Product NO.: RE-B - MM 6027 P - 443

Omni-Direction mini microphone Series

Dimensions

Note: Soldering

P: Pin Type

W: Wire type

Sensitivity

UNITS:mm		SHEET SIZE:A4		SCALE: ---	
> 0 ~ 3	> 3 ~ 18	> 18 ~ 50	> 50 ~ 120		
± 0.12	± 0.15	± 0.3	± 0.5		