

Unit:mm



## Unidirectional mini microphone MU9750 Serie

### Specifications:

Sensitivity(1KHz,0dB=1V/Pa):-47±3dB

Directivity:Unidirectional

Impedance:2.2KΩ Max.

Current consumption:0.5mA Max.

Operation voltage:1.0~10V

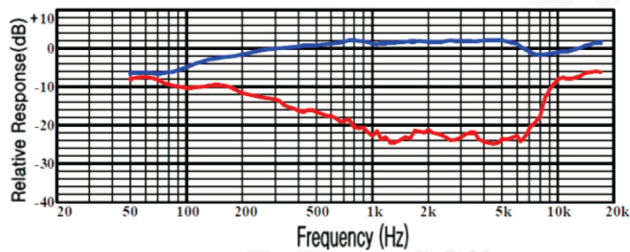
S/N ratio:60dB Min.

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

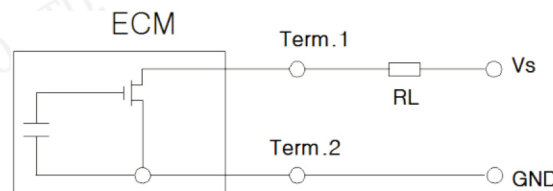
Std. Test Condition:94dB S.P.L @1KHz VS=2.0V

Frequency:20~16,000Hz

Frequency response



Schematic diagram VS=1.5V RL=680Ω



### ORDER INFORMATION

Product NO.: RE-B - MU 9750 P - 473

Unidirectional mini microphone Series

Dimensions

Note: Soldering

P: Pin Type

W: Wire type

Sensitivity