

ELECTRET CONDENSER MICROPHONE

MEC-618PD-02-714

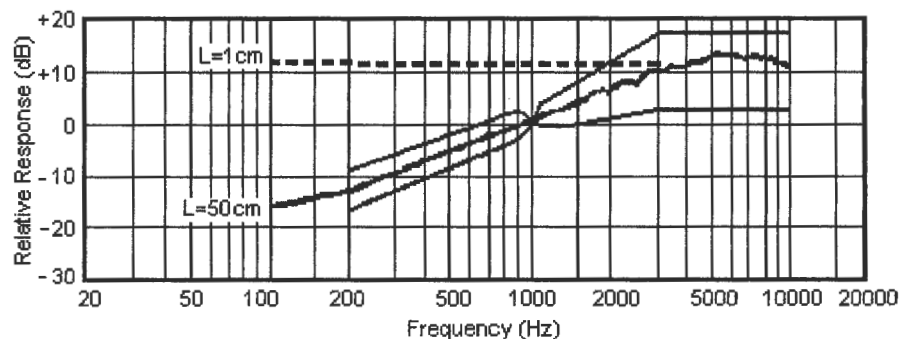
Noise Cancelling

SPECIFICATIONS:

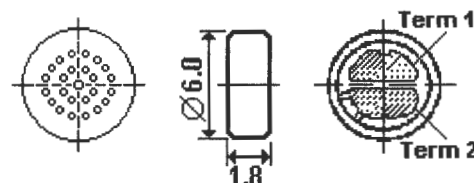
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|------------------------------------|--------------------|
| TYPE | MEC-618PD-02-714 |
| FREQUENCY RESPONSE (Hz) | 100 ~ 10,000 Hz. |
| DIRECTIVITY | Noise Cancelling |
| SENSITIVITY ($OdB=1V/u\ bar$) | - 71 (-714) |
| TOLERANCE | $\pm 4dB$ |
| SENSITIVITY REDUCTION | Within -3.0dB@1.5V |
| S/N RATIO | More than 30 dB |
| OUTPUT IMPEDANCE | Low |
| MAX. OPER. VOLTAGE(VDC) | 10 V |
| OPERATING VOLTAGE (VDC) | 2 V |
| CURRENT CONSUMPTION (mA) | Max 0.5 |
| DIMENSIONS (mm) | 6.0 x 1.8 |
| TERMINATION | PD = Pad |

*Also available in Back Electric

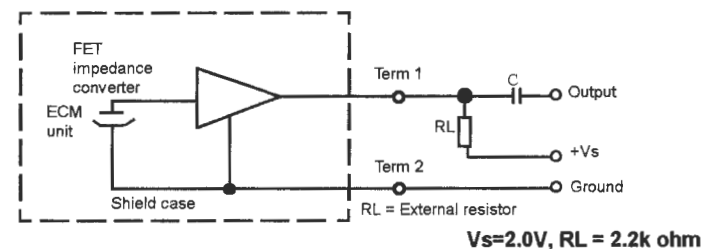
Typical Frequency Response Curve:



Dimensions:



Schematic Diagram:



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International ©

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Title:

Electret Condenser Microphone

Code

474

Intervox Model #

MEC-618PD-02-714

Rev.

A

Scale:

mm

Date:

1/15/02

Sheet

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