

ELECTRET CONDENSER MICROPHONE

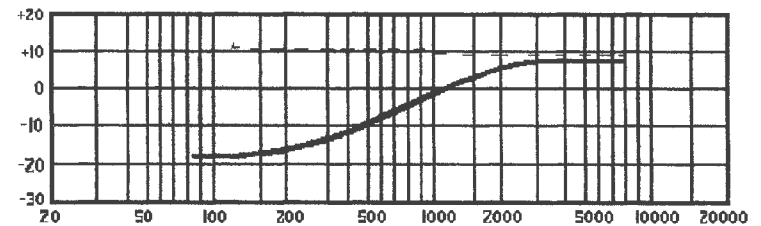
MEC-65P-01-744 Series

Noise Cancelling

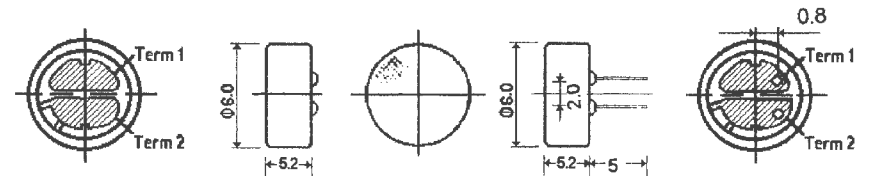
SPECIFICATIONS:

TYPE	MEC-65PD-01-744 MEC-65PN-01-744
FREQUENCY RESPONSE (Hz)	100 ~ 10,000 Hz.
DIRECTIVITY	Noise Cancelling
SENSITIVITY ($0dB=1V/u\text{bar}$)	-74 (-744)
TOLERANCE	$\pm 4dB$
SENSITIVITY REDUCTION	Within -3.0dB@1V
S/N RATIO	More than 38 dB
OUTPUT IMPEDANCE	Low
MAX. OPER. VOLTAGE(VDC)	10 V
OPERATING VOLTAGE (VDC)	1.5 V
CURRENT CONSUMPTION (mA)	Max 0.5
DIMENSIONS (mm)	6.0 x 5.2
TERMINATION	PD = Pad PN = Pin

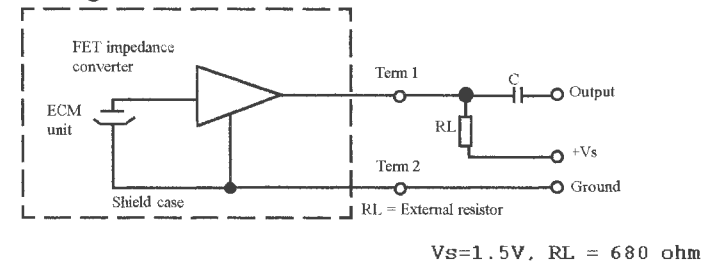
Typical Frequency Response Curve:



Dimensions:



Schematic Diagram:



INTERVOX
International ©

INTERNATIONAL COMPONENTS CORPORATION
215 MCCORMICK DRIVE, BOHEMIA, NY 11716
FAX: 631-952-9595 FAX: 631-952-9597

Title:

Electret Condenser Microphone

Intervox Model #

MEC-65P-01-744 Series

Rev.

Scale:

Date:

Sheet 1 of 1