

Unidirectional Back Electret Condenser Microphone Cartridge

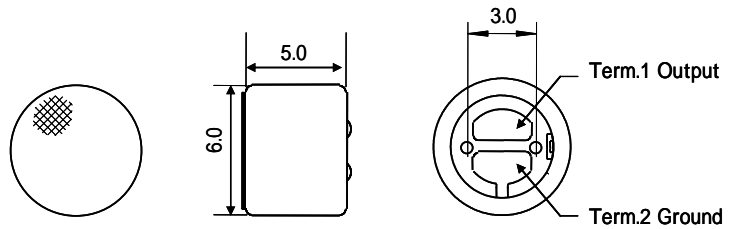
WM-65A103

Small size Unidirectional microphone for general use
Suited to Hi-Fi sound and playback systems

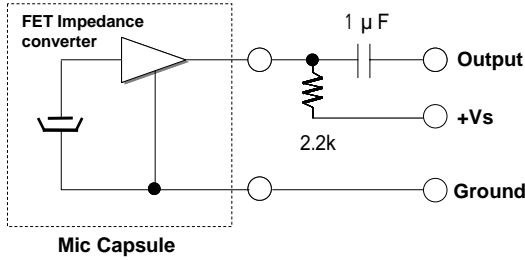
Appearance



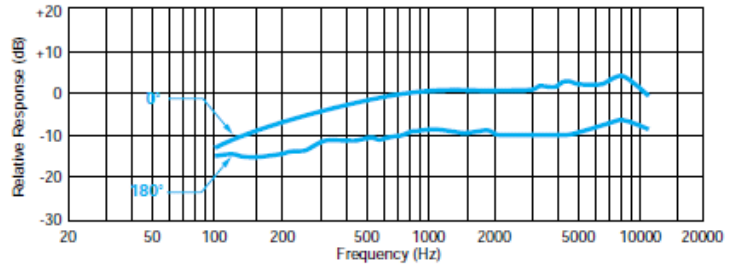
Dimensional Drawing



Schematic Diagram



Typical Frequency Response Curve



Sensitivity

(0dB=1V/Pa, 1kHz)

Sensitivity

-50+/-4dB

Model No.

WM-65A103

Vs=2.0V
RL=2.2k

Specifications

Dimensions	6 x 5.0 mm
Impedance	Less than 2.2kohm
Frequency	Unidirectional (Cardioid)
Max operation voltage	100-12,000Hz
Standard operation voltage	10V
Current consumption	2V
Sensitivity reduction	Max 0.5mA
S/N ratio	Within -3dB at 1.5V
	More than 55dB

Specifications are subject to change without notice.