

Noise Cancelling Back Electret Condenser Microphone Cartridge

Series: **WM-55D103**



■ Features

- Close talk characteristics effectively reduce ambient noise

■ Sensitivity

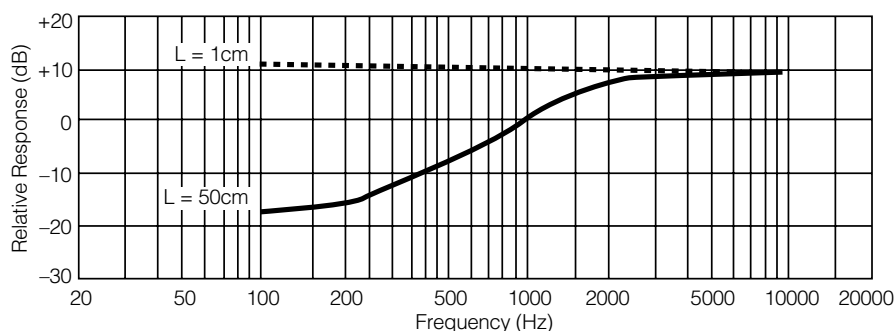
$V_s = 1.5V$
 $R_L = 680\Omega$

$-54 \pm 4dB$
(at $L = 50cm$)

■ Specifications

Sensitivity	$-54 \pm 4dB$ (at $L = 50cm$) (0dB = 1V/pA, 1kHz)
Impedance	Less than 680Ω
Directivity	Noise cancelling
Frequency	100–10,000 Hz
Max. operation voltage	10V
Standard operation voltage	1.5V
Current consumption	Max. 0.5 mA
Sensitivity reduction	Within -3 dB at 1V
S/N ratio	More than 58 dB

■ Typical Frequency Response Curve



■ Dimensions in mm (not to scale)

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