

NPA420
NE 108



NE108

NPA420

SPECIFICATIONS

Model No.	NPA420	NE108
Element	Back Electret-Condenser	
Polar Pattern	Line + gradient	
Frequency Response	20 Hz to 18,000 Hz	
Open Circuit Sensitivity	- 58 dB±3dB (0 dB=1V / microbar)	- 56 dB±3dB (0 dB=1V / microbar)
Impedance	1400Ω±30%	
Maximum Input Sound Level	119 dB SPL, 1 kHz at 1%T.H.D.	
Dynamic Range	93 dB, 1 kHz at Max SPL	
Signal-to-noise Ratio	68 dB, 1 kHz at 1Pa	
Operating Voltage	D.C. 1.5V~10V(RL=2000Ω)	
Weight	35g	60g
Dimensions	Ø14X150mm	Ø14X207mm
Output Connector	Ø3.5 Plug	
Material of Housing	Copper	
Conduction Tube	Aluminum	