

M6NF
Neodymium Magnet
1.5" Voice Coil 4Ω



SPECIFICATIONS

General Data		Unit
Overall Dimensions	165*54	mm
Nominal Power Handling	100	W
Transient Power 10ms	200	W
Sensitivity	93	dB
Frequency Response	159-8K	Hz
Cone Material	Paper	
Net Weight	0.65	kg
Electrical Data		
Nominal Impedance	4	Ohm
DC Resistance	3.2	Ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	38.6	mm
Voice Coil Height	8.5	mm
HE Magnetic Gap Height	5	mm
Max.Linear Excursion	1.75	mm
Voice Coil bobbin	Kapton	
Voice Coil Wire	CCAW	
Number Of Layers	2	layers
Magnet System Type	Neodymium	
BL Product	4.32	N.A
T-S Parameters		
Suspension Compliance	Cms	0.13
Mechanical Q Factor	Qms	5.59
Electrical Q Factor	Qes	1.31
Total Q Factor	Qts	1.06
Moving Mass	Mms	7.63
Eq.Cas Air Load(liters)	VAS	3.79
Resonant Frequency	Fs	159
Effective Piston Area	SD	143.1

