

Model: SX-MX6

6.5" MIDRANGE SPEAKER



SPECIFICATIONS

General Data		Unit	Features
Overall Dimensions	166*67	mm	16 CM MIDRANGE SPEAKER
Nominal Power Handling	140	W	BLACK PAPER CONE WITH CLOTH EDGE
Maximum Power	250	W	IMPEDANCE:4Ω
Sensitivity	92	dB	RATED POWER:140W
Frequency Response	100-15K	Hz	MAX.POWER:250W
Cone Material	PAPER CONE		FREQUENCY RESPONSE:100-15KHZ
Basket	METAL		SENSITIVITY:92DB
Net Weight	1.25	kg	Dimensions
Electrical Data			
Nominal Impedance	4	Ohm	
DC Resistance	3.2	Ohm	
Voice Coil and Magnet Parameters			
Voice Coil Diameter	Φ25.5	mm	
Voice coil wire	CCA W		
Voice Coil Height	5	mm	
Magnetic Gap Height	6	mm	
Magnet system type	High Flux Ferrite		
Voice Coil Bobbin	KAPTON		
Number of Layers	2L		
T-S Parameters			
Suspension Compliance	0.1371	Cms	
Mechanical Q Factor	7.4912	Qms	
Electrical Q Factor	2.0653	Qes	
Total Q Factor	1.619	Qts	
Moving Mass	6.3199	Mms	
Eq.Cas AIR Loaded	3.9213L	Vas	
Resonant Frequency	160	Fs	
Effective Piston Area	0.0143	SD	

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