Model:SX-M62XS

6.5" MIDRANGE SPEAKER

SPECIFICATIONS

General Data		Unit
Overall Dimensions	165.2*69.3	mm
Nominal Power Handing	80	W
Maximum Power	160	W
Sensitivity	93	dB
Frequency Response	100-15K	Hz
Cone Material	PAPER CONE	
Basket	METAL	
Net Weight	0.6	kg
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	CCAW	
Voice Coil Height	6	mm
Magnetic Gap Height	4	mm
Magnet system type	High Flux Ferrite	
Voice Coil Bobbin	KAPTON	
Number of Layers	2L	
T-S Parameters		
Suspension Compliance	0.3035	Cms
Mechanical Q Factor	5.73	Qms
Electrical Q Factor	2.62	Qes
Total Q Factor	2.62	Qts
Moving Mass	1.8	Mms
Eq.Cas AIR Loaded	7.9361	Vas
Resonant Frequency	95	Fs
Effective Piston Area	1.37E+02	SD

Features

16 CM MIDRANGE SPEAKER

BLACK PAPER CONE WITH CLOTH EDGE

IMPEDANCE:4Ω

RATED POWER:80W

MAX.POWER:160W

FREQUENCY RESPONSE:100-15KHZ

SENSITIVITY:93DB

Dimensions



