

General Data		Unit	Features
Overall Dimensions	165*68	mm	6.5" COAXIAL SPEAKER
Nominal Power Handling	100	W	BLACK PAPER CONE WITH FOAM EDGE
Maximum Power	200	W	IMPEDANCE: 4 Ω
Sensitivity	91	dB	RATED POWER: 100W
Frequency Response	60-20K	Hz	MAX. POWER: 200W
Cone Material	PAPER CONE		FREQUENCY RESPONSE: 60-20KHZ
Basket	METAL		SENSITIVITY: 91DB
Net Weight		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	SV	
Voice Coil Height	7,5	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	0,7336	Cms
Mechanical Q Factor	9,43	Qms
Electrical Q Factor	0,78	Qes
Total Q Factor	0,72	Qts
Moving Mass	9,8098	Mms
Eq. Cas AIR Loaded	19,7730	Vas
Resonant Frequency	59,33	Fs
Effective Piston Area	1,39E+02	SD

