

Model:RS-CS69

6x9" COAXIAL SPEAKER



SPECIFICATIONS

General Data		Unit	Features
Overall Dimensions	232*86	mm	6x9" COAXIAL SPEAKER
Nominal Power Handling	70	W	BLACK PP CONE WITH RUBBER EDGE
Maximum Power	140	W	IMPEDANCE:4 Ω
Sensitivity	95±2	dB	RATED POWER:70 W
Frequency Response	50-20K	Hz	MAX. POWER:140 W
Cone Material	PP		FREQUENCY RESPONSE:50-20K HZ
Basket	METAL		SENSITIVITY:95±2 DB
Net Weight	1,4	kg	Dimensions

Electrical Data

Nominal Impedance	4	Ohm
DC Resistance	3,2	Ohm

Voice Coil and Magnet Parameters

Voice Coil Diameter	Φ30.5	mm
Voice coil wire	SV	
Voice Coil Height	9,5	mm
Magnetic Gap Height	5	mm
Magnet system type	High Flux Ferrite	
Voice Coil Bobbin	KAPTON	
Number of Layers	2L	

T-S Parameters

Suspension Compliance	0,3353	Cms
Mechanical Q Factor	8,64	Qms
Electrical Q Factor	1,1300	Qes
Total Q Factor	1,01	Qts
Moving Mass	24,381	Mms
Eq. Cas AIR Loaded	21,4069	Vas
Resonant Frequency	55,66	Fs
Effective Piston Area	2,14E+02	SD

