



Model: RS-CS6
6x5" COAXIAL SPEAKER
1" Voice Coil Size

General Data		Unit	Features
Overall Dimensions	167.5*66.5	mm	6.5" COAXIAL SPEAKER
Nominal Power Handling	70	W	BLACK PP CONE WITH RUBBER EDGE
Maximum Power	190	W	IMPEDANCE: 4 Ω
Sensitivity	94±2	dB	RATED POWER:70 W
Frequency Response	60-20K	Hz	MAX. POWER:190 W
Cone Material	PP		FREQUENCY RESPONSE:60-20K HZ
Basket	METAL		SENSITIVITY:94±2 DB
Net Weight	0,86	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	8,5	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	0,4293	Cms	
Mechanical Q Factor	7,62	Qms	
Electrical Q Factor	1,2300	Qes	
Total Q Factor	1,06	Qts	
Moving Mass	12,4492	Mms	
Eq. Cas AIR Loaded	10,5602	Vas	
Resonant Frequency	68,85	Fs	
Effective Piston Area	1,33E+02	SD	