

Model:RS-CS6

6.5" COAXIAL SPEAKER



SPECIFICATIONS

General Data			Unit	Features
Overall Dimensions	167.5*66.5	mm		6.5" COAXIAL SPEAKER
Nominal Power Handling	50	W		BLACK PP CONE WITH RUBBER EDGE
Maximum Power	100	W		IMPEDANCE: 4 Ω
Sensitivity	94±2	dB		RATED POWER:50 W
Frequency Response	80-20K	Hz		MAX. POWER:100 W
Cone Material	PP			FREQUENCY RESPONSE:80-20K HZ
Basket	METAL			SENSITIVITY:94±2 DB
Net Weight	0,86	kg		<b>Dimensions</b>
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		