

Model:RS-M6TJ

16 CM Mid-Range Speaker



SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	208x95	mm		* Aluminium Basket
Nominal Power Handling	150	W		* Non Pressed Paper Cone With Treated Choth Surround
Maximum Power	300	W		* High Temperature 1.5" CCAW Voice Coil
Sensitivity	94.8	db		* Ferrite Magnet Structre
Frequency Response	60-17000	Hz		
Cone Material	Pressed Paper Cone			
Basket	Aluminium			
Net Weight	3	kg		
Electrical Data				
Nominal Impedance	4	ohm		
DC Resistance	3	ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	38.6	mm		
Voice Coil Height	7.5	mm		
HE magnetic Gap Height	6	mm		
Voice Coil bobbin	TIL			
Number of Layers	2L			
Magnet System Type	Ferrite			
T-S Parameters				
Suspension Complianc	0.11	Cms		
Mechanical Q Factor	9.87	Qms		
Electrical Q Factor	0.55	Qes		
Total Q Factor	0.52	Qts		
Moving Mass	8.7	Mms		
Eq.Cas AIR Load	2.9	Vas		
Resonant Frequency	161.6	Fs		
Effective Piston Area	132.7cm ²	SD		

Dimensions

