

Model: RS-M4BW
10 CM Mid-Range Speaker



SPECIFICATIONS

General Data			Unit	FEATURES
Overall Dimensions	Ø119 x 51	mm		Plastic Basket
Nominal Power Handling	80	W		Paper Cone, Treated Cloth Surround
Maximum Power	160	W		Paper Dustcap
Sensitivity	90	dB		High Temperature 1" CCAW Voice Coil
Frequency Response	200~15000	Hz		Neodymium Magnet Structure
Cone Material	Paper			Dimensions
Basket	Plastic			
Net Weight	0.4	kg		
Electrical Data				
Nominal Impedance	4	Ohm		
DC Resistance	3.2	Ohm		
Voice Coil and Magnet Parameters				ESC End D A S Frequency Response Distance Loudsp.- Mic.: 17.5cm dB SPL normalised on 1 Meter Press F12 for combined Quick Repeat
Voice Coil Diameter	25.5	mm		
Voice Coil Height	6.5	mm		
Magnetic Gap Height	5	mm		
Voice Coil Robbin	Kapton			
Number of Layers	2L			T-S Parameters Suspension Compliance 190.838µM/N Cms Mechanical Q Factor 5.553 Qms Electrical Q Factor 0.507 Qes Total Q Factor 0.464 Qts Moving Mass 3.51g Mms Eq. Cas AIR Loaded 0.684L Vas Resonant Frequency 194.459Hz Fs Effective Piston Area 50.24cm² SD
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