

General Data			Unit	Features
Overall Dimensions	165.2*69.3	mm		16 CM MIDRANGE SPEAKER
Nominal Power Handling	110	W		BLACK PAPER CONE WITH CLOTH EDGE
Maximum Power	220	W		IMPEDANCE: 4 Ω
Sensitivity	93	dB		RATED POWER: 110W
Frequency Response	100-15K	Hz		MAX. POWER: 220W
Cone Material	PAPER CONE			FREQUENCY RESPONSE: 100-15KHZ
Basket	METAL			SENSITIVITY: 93DB
Net Weight	0,75	kg		Dimensions
Electrical Data				
Nominal Impedance	4	Ohm		
DC Resistance	3,2	Ohm		
Voice Coil and Magnet Parameters				
Voice Coil Diameter	$\Phi 25.5$	mm		
Voice coil wire	CCAW			
Voice Coil Height	6	mm		
Magnetic Gap Height	4	mm		
Magnet system type	High Flux Ferrite			
Voice Coil Bobbin	KAPTON			
Number of Layers	2L			
T-S Parameters				
Suspension Compliance	0,2827	Cms		
Mechanical Q Factor	5,87	Qms		
Electrical Q Factor	2,46	Qes		
Total Q Factor	1,73	Qts		
Moving Mass	7,0435	Mms		
Eq. Cas AIR Loaded	7,3920	Vas		
Resonant Frequency	95	Fs		
Effective Piston Area	1,37E+02	SD		

