20 CM Mid-Range Speaker

REISS AUDIO

SPECIFICATIONS

General Data		Unit
Overall Dimensions	Ø210x80	mm
Nominal Power Handing	120	W
Maximum Power	400	W
Sensitivity	95	dB
Frequency Response	70~10000	Hz
Cone Material	Paper	
Basket	Steel	
Net Weight	0.77	kg
Electrical Data		
Nominal Impedance	4	Ohm
DC Resistance	3.2	Ohm
Voice Coil and Magnet Parameters		
Voice Coil Diameter	30.5	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	442.248μM/N	Cms
Mechanical Q Factor	5.099	Qms
Electrical Q Factor	0.498	Qes
Total Q Factor	0.454	Qts
Moving Mass	11.117g	Mms
Eq. Cas AIR Loaded	29.415L	Vas
Resonant Frequency	71.779HZ	Fs
Effective Piston Area	216.42cm^2	SD

FEATURES

Steel Basket

Paper Cone, Treated Cloth Surround

Paper Dustcap

High Temperature CCAW Voice Coil

Neodymium Magnet Structure

Dimensions



