

BL-5 6MRCK 6" midrange

Diameter speaker cone Dd (half rim):	128mm	cm 12.8
DC resistance Re:	3.3	Ohm 3.3
Resonance frequency Fs:	52.61	Hz 52.61
Rmax at resonance frequency:		Ohm 15.38
Lower frequency F1 (-9 dB) at Rx:		Hz 7.12
Higher frequency F2 (-9 dB) at Rx:		Hz: is not included with the data
Impedance at 1000 Hz:		Ohm L 1kHz = 0.4284
Extra Mass Ma: (Ma ~ Mmd)		gr: 14.2683
Enter the lower resonance frequency Fsa:	FSA is not included with the data	
<i>See Fsa = 0.5 - 0.75 * Fs and Fsa > 10 Hz</i>		
Qes =	0.9172	
Qts =	0.7204	
Cms =		um/N: 0.6064
Sd =		cm2: 0.0129
Mmr (Air mass) =		gr: MMR is not included with the data
Mmd (Diaphragm mass) =		gr: 14.2683
Mms (Total mass)=		gr:15.09
Vas =		liter: 14.02
BL product =		T*m: 4.24
Reference efficiency =		% - 0.2
SPL =		dB/W/m: 85/1/1
EBP = Fs / Qes =	57.36	