

KFC-XP184C

Technical specifications

	SYMBOL	UNIT	VALUE
Nominal impedance	Z	Ω	4
DC resistance	Revc	Ω	3.5
Voice coil inductance	Levc	mH	0.35
Resonance frequency	Fs	Hz	61
Resonance frequency impedance	Zs	Ω	42
Mechanical Q factor	Qms		15.05
Electrical Q factor	Qes		1.26
Total Q factor	Qts		1.16
Volume acoustic compliance	Vas	liter (cu.ft)	17.31(0.611)
Moving mass	Mms	g	15.4
Suspension compliance	Cms	m/N	0.436×10^{-3}
Emissive diameter of the diaphragm	D	mm	146
Voice coil diameter	d	mm	25
Voice coil layers	n		2
Flux density	B	T	0.99
Force factor	BL	T.m	4.07
Weight of magnet		g (oz)	330 (11.7)