PL14WJ09-08

Nominal impedance [ohm] 8
Voice coil resistance [ohm] 5.8
Nominal power [W] 50
Short term max power [W] 250
Long term max power [W] 200
Operating power [W] 10
Sensitivity [dB] 86
Frequency range [Hz] 45-5000
Free air resonance [Hz] 47
Voice coil diameter [mm] 32
Voice coil height [mm] 10
Air gap height [mm] 4
Voice coil inductance [mH] 0.49
Eff. diaphragm Area [cm²] 80
Moving mass [g] 8.2
Magnet weight [g]/[oz] 415/14.5
Force factor [Bl] 5.5
VAS [I] 13
Qms 2.20
Qes 0.46
Qts 0.38

SPL [dB]

Frequency response: 2.83V / 1m