

1808-8 CU BWX™



INNOVATION. AMPLIFIED.™

OVERVIEW

1808-8 CU BWX™

FEATURES

- Impedance: 8 Ohms
- Power capacity: 2000 W Peak 1000 W Program 500 W Continuous
- Sensitivity: 97.7 dB / 1 W 1 m
- Usable freq. range: 35 Hz ~ 1 kHz
- Cone: Kevlar® impregnated cellulose
- Voice coil diameter: 4.0" / 100 mm
- Voice coil material: Copper ribbon wire Polyimide-impregnated fiberglass former Nomex® stiffener
- Solderless diffusion welded OFHC copper leads
- Net weight lb. / kg: 18 lbs. / 8.2 kg
- Znom (ohms) 8
- Revc (ohms) 5.93
- Sd (Square Meters) 0.124
- BL (T/M) 23.12
- Fo (Hz) 35.1
- Vas (liters) 312.7
- Cms (uM/N) 143.9
- Mms (gm) 143.20
- Qms 9.93
- Qes 0.350
- Qts 0.338
- Xmax (mm) 4.6
- Le (mH) 0.66
- SPL (1W 1m) 97.7
- No (%) 3.73%
- Vd (cu. in. / ml) 69.4 / 1138
- Pmax (Watts pgm.) 1000
- Disp (cu. in. / ml) 228 / 3737
- 18"
- Weight Unpacked: 18.02 lb(8.175 kg)
- Weight Packed: 21.40 lb(9.707 kg)
- Width Packed: 21"(53.34 cm)
- Height Packed: 22"(55.88 cm)
- Depth Packed: 7"(17.78 cm)