

Specifications

Frequency Response

20-20 kHz, +/- 0.2 dB

Total Harmonic Distortion

0.02% at 1 kHz

Signal to Noise Ratio, MM 40 dB Setting

> 94 dB, input shorted, IHF A-weighted
> 90 dB, input shorted, unweighted

Signal to Noise Ratio, MM 50 dB Setting

> 94 dB, input shorted, IHF A-weighted
> 90 dB, input shorted, unweighted

Signal to Noise Ratio, MC 50 dB Setting

> 92 dB, input shorted, IHF A-weighted
> 88 dB, input shorted, unweighted

Signal to Noise Ratio, MC 60 dB Setting

> 82 dB, input shorted, IHF A-weighted
> 80 dB, input shorted, unweighted

Inter-channel Crosstalk

> 80 dB at 1 kHz

Input Impedance

MM: 47k Ω
MC: 50-1050 Ω

Output Impedance

Unbalanced: 150 Ω
Balanced: 150 Ω per leg

Input Sensitivity at 1 kHz, 4mV Input

40 dB: 5 mV for 500mV output
50 dB: 5 mV for 1.5 Volts output
60 dB: 5 mV for 3 Volts output

Input Sensitivity at 1 kHz, 1V Output

40 dB: 10 mV for 1.0 Volt output
50 dB: 3.5 mV for 1.0 Volt output
60 dB: 1.8 mV for 1.0 Volt output

Total Gain

40 dB / 50 dB / 60 dB (unbalanced output)
46 dB / 56 dB / 66 dB (balanced output)

Rumble Filter

40 Hz high pass, 18 dB /oct.

AC Power Requirement

Standby: 0 watts
Power On: 7 watts
115 VAC or 230 VAC 50 - 60 Hz
(Selected on bottom)

Dimensions

Width: 8.5" (220 mm)
Depth: 10" (254 mm)
Depth: 12" (305 mm) - cables connected
Height, with feet: 2" (51 mm)
Height, without feet: 1.75" (45 mm), 1U

Weight

Net: 3.9 lbs. (1.8 kg)
Shipping: 6.8 lbs. (3.1 kg)

*Specifications and features subject to change or improvement without notice.
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