

Specification of 5307 Series

- Input Configuration: Balanced Differential Input (2 BNC Connectors)
- Input Impedance: $1\text{M}\Omega \pm 2\%$ ($100\text{M}\Omega$ Impedance is Available)
- Gain: 10 to 1000 (With 50Ω Load) in 1, 2, 5 Sequence
- Gain Accuracy: Within $\pm 3\%$ (1kHz, Load is Greater Than or Equal to $1\text{M}\Omega$)
- Gain Stability: Within $\pm 200\text{ppm}/^\circ\text{C}$ (1kHz, Load is Greater Than or Equal to $1\text{M}\Omega$)
- CMRR: 120dB or Higher
- Drift: $8\mu\text{V}/^\circ\text{C}$
- Distortion Factor: 0.02% Max
- Power Requirements: AC100V, 120V, 220V or 240V, Switchable
- Dimension: 215mm (W) x 88mm (H) x 350mm (D)
- Weight: Approx. 3.2kg