

Specification of 5610B Series

- Frequency Range: 0.5Hz to 200kHz
- Sensitivity: 100nV to 1V FS, in 1-3 Steps (10nV at the METER MAG Operation)
- Input Type: Differential
- Input Impedance: 10M Ω // 40pF
- Common Mode Rejection Ratio: 110dB or Greater (at 1kHz)
- Filter: LPF, HPF, BPF. Automatic Tuning is Available
- Reference Signal Mode: EXT F/2F, INT F/2F
- Internal Oscillator: 0.5Hz to 120kHz
- Measurement Display
 - DATA1: One of Either A, A(dB), A% X(Acos ϕ), X(dB), X(%)
 - DATA2: One of Either ϕ or Y (Asin ϕ)
 - DATA3: One of Either Ratio or Reference Frequency, EXT DC
- Monitoring Meter: Acos ϕ and Asin ϕ
- Time Constant: 1ms to 30s, 6dB/Oct or 12dB/Oct
- Averaging Functions: Linear or Exponential Averaging Mode
- Interface: GPIB, RS232C
- Power Requirements: AC100, 120, 220 or 240V, Switchable
- Dimension: 432mm (W) x 132.5mm (H) x 500mm (D)
- Weight: Approx. 13.5kg