

Differential Probe N1070B



Characteristic

- 1% accuracy.
- Adaptor power supply.
- Standard BNC interface, compatible with any brand's oscilloscope.

Model	N1070B
Bandwidth(-3dB)	100X:DC-40MHz; 1000X:DC-100MHz
Attenuation Ratio	100X,1000X
Accuracy	±1%
Rise Time	≥3.5ns
Input differential Vp-p	100X:700V; 1000X:7000V
Input differential V AC RMS	2450V
Input differential V DC	100X:350V; 1000X:3500V
Differential mode voltage(Vpeak)	100X:350V; 1000X:3500V
Common mode voltage(rms)	2450V
Input Impedance	10MΩ//1pF(Single-ended); 20MΩ//0.5pF(Both ends)
Noise RMS	100X:<100mV; 1000X:<500mV
Output Voltage	<7V
Oscilloscope input impedance	1MΩ
Power adaptor	6V Adapter
CMRR(Typical)	60Hz: >80dB; 100kHz: >50dB
Length of BNC Cable	90cm
Length of Input Leads	30cm
Temperature	0~50°C
Humidity	20~75%RH
Weight	425g
Dimension(L*W*H)	187×83×41mm

● ACCESSORIES



Adapter



BP-368N

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Main Products

Optical Isolated Voltage Probe, Differential probe, Oscilloscope probe, High voltage probe, High frequency current probe, Current probe, Digital high voltage meter, High voltage amplifier, Power amplifier, ESD generator, Function generator, Oscilloscope, Spectrum analyzer, multimeter, High voltage power supply, AC power supply, DC power supply and Power equipment instrument.