

Optical Isolated Probe PTO-500



Characteristic

- Fast response, ready to measure immediately, no warm-up required
- Fiber-optic signal transmission enables galvanic isolation for measurements
- Features exceptional CMRR and isolation voltage up to 60kVpk

Model	PTO-500
Bandwidth(-3dB)	DC-500MHz
Rise Time	0.7ns
Measurement Voltage range	10X Attenuator (standard): ±25V 20X Attenuator (optional): ±50V 100X Attenuator (optional): ±250V 200X Attenuator (optional): ±500V 500X Attenuator (optional): ±1250V 1000X Attenuator (optional): ±2500V
Accuracy	Typical:±1%; Guarantee:±1.5%
Output Voltage	±2.5V
Compatible Oscilloscope Input Impedance	1MΩ
Isolation Voltage	60kV
Noise	≤6mV rms
Operation temp	0~40°C
Operation humidity	≤85%RH
Cable length	Approximately 2m

● ACCESSORIES



MCX mother



MCX Coaxial line



Wire adapter



10X attenuator



Adapter



Overhead fixed bracket

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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.