

# Differential Probe PT-5215



## Characteristic

- 2% accuracy.
- Adaptor power supply.
- Standard BNC interface, compatible with any brand's oscilloscope.

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| Model                        | PT-5215                                                                |
| Bandwidth(-3dB)              | 100X:DC-25MHz; 1000X:DC-35MHz                                          |
| Attenuation Ratio            | 100X, 1000X                                                            |
| Accuracy                     | ±2%                                                                    |
| Input differential Vp-p      | 100X:1.5kV; 1000X:15kV                                                 |
| Input differential V AC RMS  | 5.5kV                                                                  |
| Input differential V DC      | 100X:750V; 1000X:7500V                                                 |
| Common mode voltage RMS      | 2.6kV                                                                  |
| Rise Time                    | ≥10ns                                                                  |
| Input Impedance              | 25MΩ//2.6pF(Single-ended to ground); 50MΩ//1.3pF(Between the two ends) |
| Noise RMS                    | ≤1mV                                                                   |
| CMRR(Typical)                | 60Hz:>80dB; 100Hz:>60dB; 1MHz:>50dB                                    |
| Oscilloscope input impedance | 1MΩ                                                                    |
| Power adaptor                | 5V DC                                                                  |
| Temperature                  | 0~50°C                                                                 |
| Humidity                     | 10~85% RH                                                              |
| Weight                       | 350g                                                                   |
| Dimension(L*W*H)             | 220x85x30mm                                                            |

## ● ACCESSORIES



5V Adapter



BP-250



BP-266N



BP-276N



BP-366

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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.