PINTEK Differential Probe

DP-5609UF

Features:

- 200 MHz Bandwidth (Fall Range)
- Rise Time: 1.75 nS
- 5MHz Limit Bandwidth (Switchable)
- Attenuation: X10 or X100
- MAX. Input Voltage:
  ± 260 V DC or 520 V p-p
- Accuracy: ± 2% (Full Range)
- USB External 5 V DC
- Input Impedance: 2 MΩ// 0.3 PF



DIFFERENTIAL PROBE

★ 200MHz

Pintek Electronics Co., Ltd
www.pintek.com.tw

DP-5609UF Differential Probe

SPECIFICATIONS:

FUNCTION / MODEL	DP-5609UF
Bandwidth (-3dB)	200 MHZ (Full Range)
Rise Time	1.75 nS (Full Range)
Differential Voltage: DC + AC peak	X10: 26 V DC or 52 Vp-p X100: 260 V DC or 520 Vp-p
Common Mode Voltage DC	≦ ± 130 V (DC+AC p-p)
Common Mode Voltage AC	91 Vrms
Range (Switchable)	2 Range: X10, X100
Input Impedance (Between)	2 MΩ // 0.3 PF
Each Input to Ground	1 MΩ // 0.6 PF
Accuracy	≦ ± 2% (Full Range)
Output Impedance	50 Ω (for 1 MΩ Input Oscilloscope)
Output Voltage	≦ ± 2.6 V
Rejection Rate on Common Mode	60 Hz > 80 dB, 100Hz > 60 dB, 1MHz > 50dB
5 MHZ Limit Bandwidth	Switchable: Full / 5MHz
Power Supply	External 5 V DC (USB Input), consumption about 300 mA

ACCESSORIES:

BP-256A



BP-276N



ETL-2100
(L=100cm)



USB-510
(L=100cm)



ADP-51 & PLUG-220
(100~240V)



BP-286N



CE

PINTEK

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SALES AGENT