PINTEK Differential Probe

★ 30KV High Voltage !

★ 200mV Sensitivity !

Features:

- 30KVp-p, High Voltage Model .
  (30KVp-p ,高電壓機種)
- Input Impedance 40MΩ//1.3PF
  (輸入阻抗 40MΩ//1.3PF)
- x200, x2000 Attenuator, Easy to Convert.
  (x200, x2000 容易換算)
- Separating Design(Standard No.114205)
  Convenient & Durable.
  (分離式設計專利第114205號,方便耐用)



DP-30K

30KV / 50MHz

CE

Pintek Electronics Co., Ltd

www.pintek.com.tw

DP-30K Differential Probe

SPECIFICATIONS:

FUNCTION / MODEL	DP-30K
Differential Voltage DC + AC peak	30KV
Bandwidth (50Ω load -3dB)	50MHz(25MHz at x200)
Common Mode Voltage DC + AC peak	30KV
Common Mode Voltage RMS CAT II / CAT III	11KVrms
Attenuation (Switchable)	X200, X2000
Input R (Each Input)	20MΩ ± 2%
Input C (Each Input)	2.6PF ± 5%
Maximum Operation Voltage (DC+ AC peak)	≦ 3.0KV at x 200 ≦ 30KV at x 2000
Common Mode Rejection Ratio (CMRR)	60 Hz: > 10000 : 1 100 Hz: > 1000 :1 1MHz: > 300 : 1
Noise (Into 50Ω Load)	≦ 1.0m Vrms
Input Impedance (Between Input)	40MΩ // 1.3 PF
Accuracy (at 20~30℃ 70%RH after 20 minutes)	≦± 2%
Maximum Output Voltage	≦± 8V
Power Source	External 9V DC Adaptor
Other	Over Range Indicate

ACCESSORIES:

BP-250



BP-366



BP-266



BP-276N



Adapter

115V: SP-115
230V: SP-230



PINTEK

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