

PINTEK

Super High Voltage Differential Probe

DP-22Kpro

120MHz/22KVp-p



Features

- Super Range Performance Model.
- Measuring Range: 30mVp-p~22KVp-p.
- Bandwidth: DC~120MHz(-3dB).
- 5 Range: x30, x100, x300, x1000, x3000.
- Input Impedance: 100M Ω //1PF
- Over Range Indicate LED.
- Adapter Input Auto Regulation System.

Applications

- High-speed Switch Mode Power Supply Design.
- Digital Design and Characterization.
- Manufacturing Engineering Test.
- Research and Development.
- High-Speed Digital Design.
- CAN/LIN Bus Design.

PL-10

DMM Impedance Converter



- Impedance 1.12M Ω ; Accuracy $\pm 0.5\%$.
- Frequency B.W. DC~50MHz.
- Working Power MAX. 1Watt.
- Input Voltage MAX.250VDC or 200V rms AC.
- Dimension 46mm(L)x ϕ 16mm(D)



敏盛企業有限公司

<http://www.mavin.com.tw>

免責聲明

資料僅供參考，若有與原廠不合之處，請以原廠規格為準，且不供任何證明文件之用

TEL:03-5970828 FAX:03-5972622 新竹湖口工業區工業四路3號2F

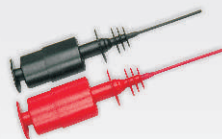
DP-22K_{pro} Super High Voltage Differential Probe

SPECIFICATIONS:

FUNCTION	
Differential Voltage DC + AC peak	22KV
Bandwidth (50Ω load -3dB)	120MHz(X100, X300, X1000, x3000); 60MHz(X30)
Common Mode Voltage DC + AC peak	22KV
Common Mode Voltage AC /RMS	7.8KV
Range (Switchable)	5(X30, X100, X300, X1000, x3000)
Input Impedance (Between Input)	100MΩ // 1 PF
Each Input R // C	50MΩ // 2 PF
Common Mode Rejection Ratio(CMRR)	60 Hz: > 10000 : 1 100 Hz: > 1000 : 1 1MHz: > 300 : 1
Noise (Into 50Ω Load)	≤ 1m Vrms
Accuracy	≤ ± 2%
Maximum Output Voltage	≤ ± 5V
Output Impedance	50Ω
Input Over Range Indicate	Any Range, Input Voltage Exceed the Max. Voltage 90%
Power Auto Regulation System	DC 6~12V
Power Source	External DC 9V/300mA
Accessories	BP-250, BP-276N, BP-286, BP-366, PX-502, ADP-110(or ADP-220)

ACCESSORIES:

BP-266
(HV IC Clip, 7KV RMS, 3A
208L x 44W x 38H mm)



BP-250
(BNC Plug to BNC Plug,
50Ω cable 100cm)



BP-276N
(Alligator Clip,
UL 1KV CAT II, 10A)



Adapter
ADP-110 or ADP-220
DC 9V/300mA



BP-366
(HV Banana Plug to Banana
Plug, UL3239, 16AWG., 20KV DC, 10A,
150°C, 60cm, silicone wire)



PX-502
(Carry Box, ABS,
380L X 167W X 140H mm, 790g)



BP-286
(Test Leader, UL 94V-2, 1KV RMS,
10A, Ø 11.5 X 120mm)



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