



ISO TEST[®]

Sonda diferencial DP50



Características:

- Alta impedancia: 54 M Ω //1,25 pF
- 4 rangos de atenuación
- Tensión diferencial: 6,5 KVp-p
- Ancho de banda: 50 MHz
- IEC1010, UL3111, TUV GS, CAT III 6500 V

Accesorios incluidos



ISOTEST, S.L., Instrumentación Electrónica y Laboratorio de calibración
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DP50 specifications

Differential Voltage DC + pk AC	6500V
Bandwidth (50 Ω load -3dB)	50MHz(x 100 25MHz)
Common Mode Voltage DC + pk AC	6500V
Common Mode Voltage RMS CAT II	6500V
Maximum Operation Voltage(DC + pk AC)	$\leq \pm 650V$ at X 100 $\leq \pm 1300V$ at X 200 $\leq \pm 3250V$ at X 500 $\leq \pm 6500V$ at X 1000
Attenuation (Switchable):	X 100, X 200, X 500, X 1000
Common Mode Rejection Ration(C M R R)	60 Hz : > 10,000 : 1 100 Hz : > 1,000 : 1 1 MHz : > 300 : 1
Input Impedance (between input):	54 M Ω // 1.25 PF >
Noise (Into 50 Ω load):	≤ 2 m Vrms
Accuracy (at 20 ~ 30°C 70% RH after 20 minutes)	$\leq \pm 2$ %
Maximum Output Voltage	$\leq \pm 6.5$ V
Power source	9V battery External 6V ~ 9 VDC

[http:// www.isotest.es](http://www.isotest.es)

