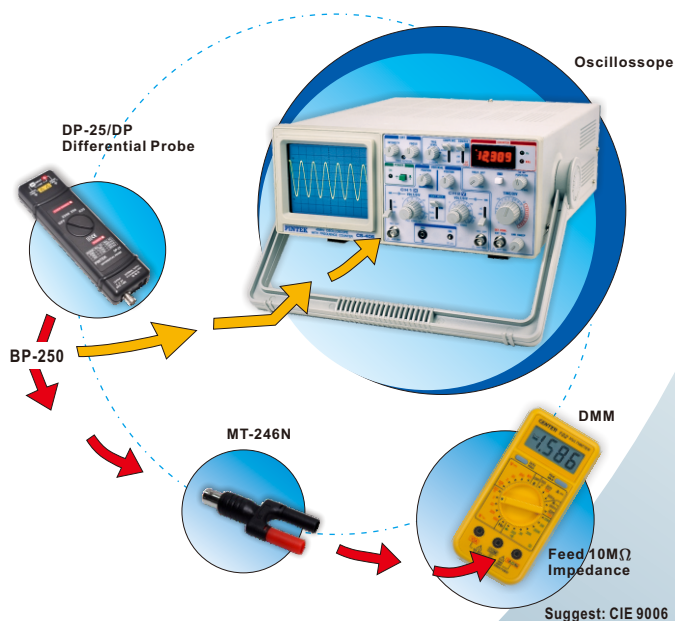


DP-25 Differential Probe

SPECIFICATIONS

FUNCTION	
Differential Voltage DC + AC peak	1400 Vp-p
Bandwidth (50 Ω load -3dB)	25 MHz
Common Mode Voltage DC + AC peak	700V
Common Mode Voltage	240 Vrms
Attenuation (Switchable)	X20, X50, X200
Input R (Each Input)	2 M Ω \pm 2%
Input C (Each Input)	2.3 PF \pm 5%
Maximum Operation Voltage (DC+ AC peak)	\leq 140 V at X20 \leq 350 V at X50 \leq 1400 V at X200
Common Mode Rejection Ratio (CMRR)	60 Hz: > 10000 : 1 100 Hz: > 1000 : 1 1 MHz: > 300 : 1
Noise (Into 50 Ω Load)	\leq 1.0m Vrms
Input Impedance (Between Input)	4 M Ω // 1.2 PF
Accuracy (at 20~30 $^{\circ}$ C 70% RH after 20 minutes)	\leq \pm 2%
Maximum Output Voltage	\leq \pm 5.0 V
Power Source	External 6V ~ 9 V DC
Over Range Indicate	—

ACCESSORIES



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SALES AGENT

