

SPECIFICATIONS:

Max. Working Voltage	DC: 0~8KV DC AC: pulse ≤ 16 KV peak to peak AC: sine wave ≤ 6 KV rms
Single / Noise	DC ≥ 60 dB(1KHz), ≥ 50 dB(1MHz)
Bandwidth	DC~40MHz(-3dB)
Division Ratio	1 : 1000
Rise Time	≤ 9 ns
Input Resistance	100M Ω $\pm 1\%$
Input Capacitance	3.0PF ± 0.5 PF
Compensation Range	5PF~50PF
Cable Length	2.0 meter(± 0.2 M)
Temperature Coefficient	≤ 200 PPM/ $^{\circ}$ C
Accuracy	DC $\pm 2\%$ (DC to 5KV) $\pm 3\%$ (5KV~8KV)
	AC $\pm 3\%$ (1KHz/1KV) -3dB 40MHz
Safety App.	CE
Operating Temperature	0 ~ 50 $^{\circ}$ C
Storage Temperature	-20 ~ +70 $^{\circ}$ C
Weight / Volume	180g / $\phi 47$ x 215 mmL.