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High Performance Differential Probes

P7350 • P7330 • P6330

Characteristics

	P7350	P7330	P6330
Rise Time	<100 ps (guaranteed)	<140 ps (guaranteed)	<140 ps (guaranteed)
Bandwidth	5.0 GHz	3.5 GHz	3.5 GHz
Attenuation	6.25X	5X	5X
Differential Input C	<0.3 pF (typical)		
Differential Input Resistance	100 k Ω	100 k Ω	100 k Ω
Differential Input Range	±2.5 V (20 °C to 30 °C)	±2 V (20 °C to 30 °C)	±2 V (20 °C to 30 °C)
Common Mode Input Range	+6.25 V to -5 V	+5 V to -4 V	+5 V to -4 V
Max Voltage (non-destruct)	±25 V (DC plus peak AC)	±25 V (DC plus peak AC)	±25 V (DC plus peak AC)
CMRR	>45 dB at 1 MHz (typical)	>60 dB at 1 MHz (typical)	>60 dB at 1 MHz (typical)
Noise	Approx. 46 nV/ root Hz	Approx. 35 nV/ root Hz	Approx. 35 nV/ root Hz
Interface	TekConnect	TekConnect	TEKPROBE II BNC
Cable Length	1.3 m	1.3 m	1.3 m

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CE Marking Not Applicable.

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60W-13756-5A, 13-APR-2004



Product(s) are manufactured in ISO registered facilities.

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 [Probe Model for P7330](#)

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