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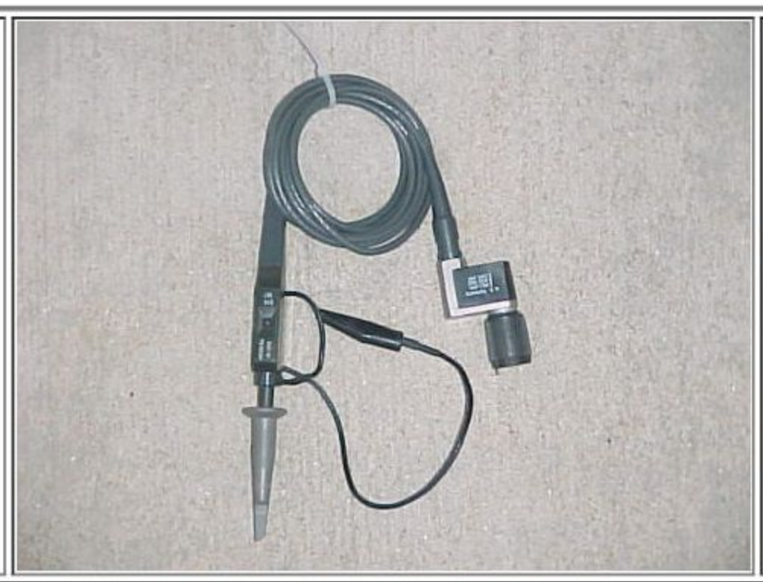
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Find the *Tektronix P6063B* at our website: *Click HERE*

Tektronix P6063B Switchable Attenuation Probe

QUICK SPECS / PHOTOS

- Bandwidth : DC to 200 MHz
- Attenuation : 1X / 10X Switchable
- Input Resistance : 1 MΩ / 10 MΩ
- Input Capacitance : 80 pf / 11 pf
- Scope Input Resis : 1 MΩ
- Compensation Range : 15pF to 24pF
- Readout Pin : Yes
- Ground Ref : Yes
- ID Button : No
- Max Rated Voltage : 500 V (dc + peak ac)



COMPATIBILITY

Tektronix catalogs list the following compatibilities:

7A16A, 7A26
475, 485, 2335, 2336, 2337

CHARACTISTICS

The P6063B is a passive dual attenuation probe designed for oscilloscopes with bandwidths to 200 MHz. A sliding switch on the probe body selects 1X or 10X attenuation. This 1X-10X switch allows the user to switch in and out a decade of sensitivity without returning to the test instrument. Attenuation may be arbitrarily switched from 1X to 10X to evaluate the effects of loading of the oscilloscope on the circuit under test.

The probe provides readout coding for oscilloscopes which have readout capability. The readout changes with the probe attenuation switch so the correct attenuation setting is always displayed on the oscilloscope. A pushbutton is provided for actuating a ground reference. The ground reference can be used as a means of trace identification for a multitrace display.

The P6063B can be compensated with instruments having a nominal input capacitance of 15 to 24 pF.

SPECIFICATIONS

Attenuation :	1X or 10X switchable	Probe Input Capacitance (1X) :	80 pF (3.5 ft cable) 105 pF (6 ft cable)
Accuracy :	1X - same as Scope 10X - 3%	Probe Input Capacitance (10X) :	11 pF (3.5 ft cable) 14 pF (6 ft cable)
Bandwidth (1X) :	12 MHz (3.5 ft cable) 6 MHz (6 ft cable)	Maximum DC Voltage :	1X - 100 V derated above 450 kHz 10X - 500 V derated above 4.5 MHz
Bandwidth (10X) :	200 MHz (3.5 ft and 6 ft cables)		
Probe Input Resistance :	1X - same as scope 10X - 10 MΩ	Compensation Range :	15 to 24 pF

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