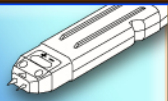
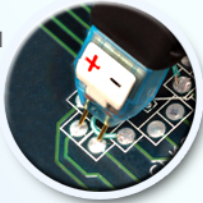


TDP3500 Differential Probe Accessory Kit

Probe Head



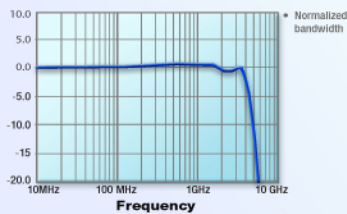
Quick and easy hand probing of high speed, 100 mil-spaced components.



Distance between points to measure

- 100 mils

Typical Bandwidth



Variable Spacing Adapter



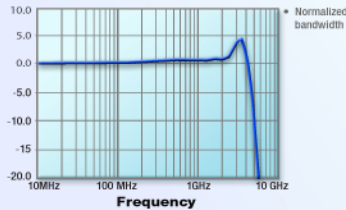
Sharp tips with adjustable spacing that are convenient to use with vias.



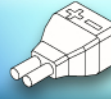
Distance between points to measure

- Reorder Tektronix Part Number
- 016-1885-xx 4 ^{qty}
- 20 - 180 mils

Typical Bandwidth



Square Pin Adapter



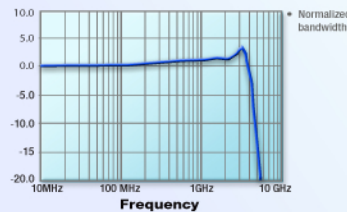
Hands free direct connection to square pins.



Distance between points to measure

- Reorder Tektronix Part Number
- 016-1884-xx 4 ^{qty}
- 100 mils

Typical Bandwidth



Y-Lead Adapter



Hands free connectivity to variably spaced square pins.

Y-Lead Adapter

Reorder Tektronix Part Number

- 196-3434-xx 1 ^{qty}

Distance between points to measure

- 100 mils - 1 in

MicroCKT Test Tip



Hands free connectivity to hard-to-reach, low frequency components.

MicroCKT Test Tip

Reorder Tektronix Part Number

- 206-0569-xx 1 ^{qty}

Distance between points to measure

- 50 mils - 4.5 in

Primarily used for DC to 100 MHz

Solder Wire



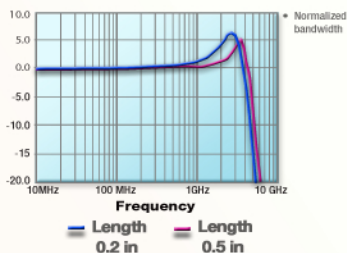
Reorder Tektronix Part Number

- 016-1930-xx 10 ^{qty}
- (.020 Dia Wire)

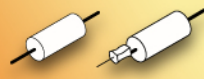
Reorder Tektronix Part Number

- 016-1931-xx 10 ^{qty}
- (W/Crimped .008 Dia Wire)

Typical Bandwidth



10 Ω Resistor



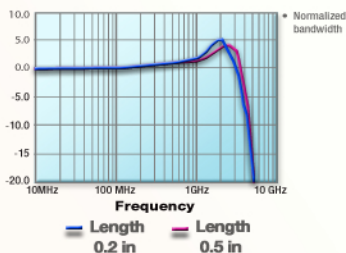
Reorder Tektronix Part Number

- 016-1927-xx 10 ^{qty}
- (.020 Dia Wire)

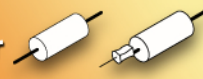
Reorder Tektronix Part Number

- 016-1933-xx 10 ^{qty}
- (W/Crimped .008 Dia Wire)

Typical Bandwidth



20 Ω Resistor



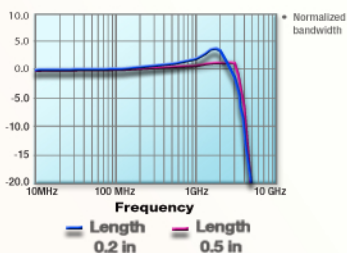
Reorder Tektronix Part Number

- 016-1928-xx 10 ^{qty}
- (.020 Dia Wire)

Reorder Tektronix Part Number

- 016-1934-xx 10 ^{qty}
- (W/Crimped .008 Dia Wire)

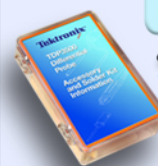
Typical Bandwidth



TDP3500 Differential Probe Accessory Kit

Reorder Tektronix Part Number

- 020-2883-xx



Solder Kit

Reorder Tektronix Part Number

- 020-2505-xx

Resistor/Wire Adapter

Reorder Tektronix Part Number

- 016-1926-xx

Hands free electrically tuned accessibility to any solderable points.

Distance between points to measure

- 25 - 200 mils



Your Accessory Kit Includes:

Variable Spacing Adapter



qty 4

Square Pin Adapter



qty 4

Y-Lead Adapter



qty 2

MicroCKT Test Tip



qty 3

Ground Lead



qty 2

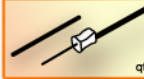
Color Bands



qty 1 set

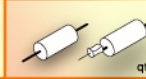
Solder Kit Includes:

Solder Wire



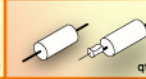
qty 10

10 Ω Resistor



qty 10

20 Ω Resistor



qty 10

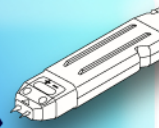
Resistor/Wire Adapter



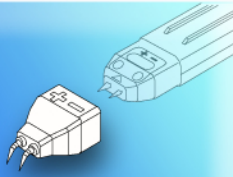
qty 2

Probe Head

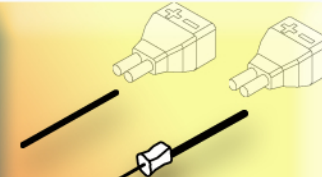
* No accessory needed.
Direct way to acquire your measurement



Variable Spacing Adapter



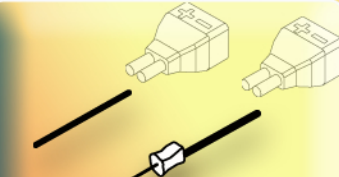
Solder Wire



Wire Diameter .020

Wire Diameter .008

10 Ω Resistor



Wire Diameter .020

Wire Diameter .008

Usable Bandwidth

- < 3.5 GHz

Usable Bandwidth

- < 3.5 GHz

Usable Bandwidth

- < 4.3 GHz

Usable Bandwidth

- < 3.8 GHz

Typical Rise Time

- < 110 ps

Typical Rise Time

- < 110 ps

Typical Rise Time

- < 124 ps

Typical Rise Time

- < 131 ps

Type of Connection

- PCBs, Vias, & ICs

Type of Connection

- PCBs, Vias, & ICs

Type of Connection

- Solder Point

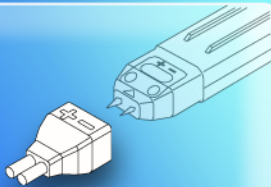
Hands free

Type of Connection

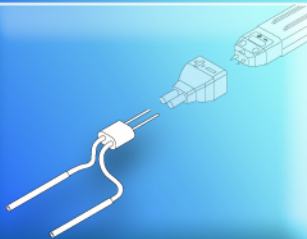
- Solder Point

Hands free

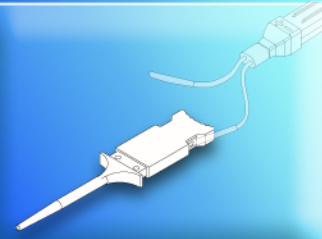
Square Pin Adapter



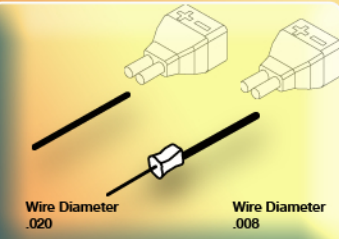
Y-Lead Adapter



MicroCKT Test Tip



20 Ω Resistor



Wire Diameter .020

Wire Diameter .008

Usable Bandwidth

- < 3.3 GHz

Usable Bandwidth

- < 100 MHz

Usable Bandwidth

- < 100 MHz

Usable Bandwidth

- < 3.7 GHz

Typical Rise Time

- < 110 ps

Typical Rise Time

- < 3.5 ns

Typical Rise Time

- < 3.5 ns

Typical Rise Time

- < 140 ps

Type of Connection

- 0.025" Square Pin

Hands free

Type of Connection

- 0.025" Square Pin

Hands free

Type of Connection

- Leaded Components

Hands free

Type of Connection

- Solder Point

Hands free