

Oscilloscopes & Signal Generators

Oscilloscope Probes

Detailed product specifications are available on: us.100y.com.tw



FEATURES

- Small Geometry Tips - easier Circuit Access
- Readout for 10X Attenuation Factor - Reduces Confusion and Errors in measurement Readings
- Flexible Lightweight Cable - Easier to Use and Reduces Mechanical Stress to Device Under Test
- HYBRID/SMT Circuitry - Provides Improved Performance and Reliability
- Modularity - Provides Lower Cost of Ownership
- Compact Size Accessories - Provides Compatibility with Existing Adapters
- UL3111-2-031, CSA1010.2.032, EN61010-2-031 (UL1244, CSA231 - P6137 only)

Part No.	Product No.	Description	Impedance (Ω)
51673	P-6139A	P6139A 10X Passive Probe	10M



Features & Benefits

- 1X/10X Attenuation
- 200 MHz Bandwidth
- 1.5 Meter Length
- UL3111-1, CSA1010.1, EN61010-1, EN61010-2-031 and IEC61010-2-031

Applications

- Relative Low Frequency Measurements
- Low Frequency Computer and Telecom Measurements
- Power Supplies
- Low Frequency Amplifiers

Part No.	Product No.	Description
49646	P2220	Passive Voltage Probe



Part No.	Product No.	Manufacturer	Description
40463	TCP303	Tektronix	Oscilloscope Probe Kits TCP303
35064	TCP305	Tektronix	Oscilloscope Probe Kits TCP305



- Texas's latest design of Passive Oscilloscope Probes feature a one piece (monolithic) design for robust probe life
- Probe bandwidth ratings are specified as system bandwidth. System bandwidth includes both probe and oscilloscope together as a system. The result is a probe frequency response that essentially can be considered transparent.
- Full set a accessories are included with each probe.
- All probes meet IEC1010-2-031, 600Vpp, CATII

Part No.	Product No.	Description	Impedance (Ω)	Cable Types
15967	TEXAS100/I	Oscilloscope Probe Kits	10M/10-60pF 10M/10-60pF	
15969	TEXAS250/II	Oscilloscope Probe Kits	10M/5-30pF	
15965	TEXAS60/I	Oscilloscope Probe Kits	10M/10-60pF	
39718	TX5130	Oscilloscope Probe Kits	10M	X10



Features:

- Up to +/- 14000V(DC+Peak AC) Differential
- Safety Certified
- Overrange Indicator

Applications:

- High Voltage Floating Measurement
- Voltage Surge Measurement
- Power Electronics System Design

Part No.	Product No.	Description	Impedance (Ω)	Weight
51896	LDP-6010	Differential Probes for Power Measurement	10M ohm/ 7pF each side to ground	500g



Environmental Characteristics

Temperature - Operating	0 °C to +50 °C (32 °F to 122 °F)
Temperature - Nonoperating	-40 °C to +75 °C (-40 °F to 167 °F)
Humidity - Operating	5% to 95% R.H. to +30 °C (86 °F) 5% to 85% R.H.+30 °C to +50 °C (86 °F to 122 °F)
Humidity - Nonoperating	5% to 95% R.H. to +30 °C (86 °F) 5% to 85% R.H.+30 °C to +75 °C (86 °F to 167 °F)
Altitude - Operating	2000 m (6800 ft) maximum
Altitude - Nonoperating	12,192 m (40,000 ft) maximum

Part No.	Product No.	Manufacturer	Description
35063	TCPA300	Tektronix	AC/DC Current Measurement Systems

