致力于电子测试、维护领域!

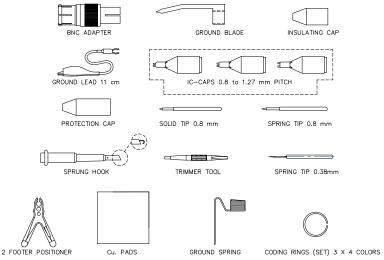
Microline Passive Oscilloscope Probe

Accessories included with Probe:



Features

- This probe is recommended for high performance probing applications and is adjustable for low and high frequencies.
- The probe's entire core is made of a high quality ceramic hybrid.
- Pure coaxial design and laser trimmed resistors ensure highest signal fidelity along the signal path offering high bandwidth and fast risetimes for accurate impulse measurements.
- Probe tips are interchangeable and can be replaced easily.
- Accessories (one of each) included with Probe are:
 - **BNC Adapter**
 - **Ground Blade**
 - **Ground Spring**
 - Ground Lead with Alligator Clip 11 cm (4.33")
 - IC Caps: 0.8mm, 1.0mm, and 1.27mm pitch
 - **Insulating Cap**
 - **Protection Cap**
 - Solid Tip 0.8mm (0.0315")
 - Spring Tips 0.8mm (0.0315") & 0.38mm (0.015")
 - Sprung Hook
 - **Trimmer Tool**
 - 2 Footer Positioner
 - Coding Rings (Set) 3 X 4 colors
 - Copper (Cu) Pads



Our passive probes are spring loaded, with needle sharp tips to support precise and safe measurements.

Specifications

Attenuation Ratio 10:1

7 10001100010111100010	
Maximum input Voltage CAT ii ¹	300 ∀rms
Scope Bandwidth MHz	500
System Bandwidth MHz (-3 dB)	500
System Risetime (ns)	< 0.7
Probe input Resistance (MΩ)	10
Probe input Capacitance (pF)	< 11
Compensation Range (pF)	10 - 20
Cable Length	4 ft. (1.2 m)
1 Rating: Per IEC 61010-031. Maximum voltage allowed on the low or ground connection including shell and housing must not exceed 30 V.	
connection including shell and nodsing must not exceed 30 V.	

Ordering Information

Model: 6554

500 MHz O-Scope Probe

All dimensions are in inches. Tolerances (except noted): $.xx = \pm .02$ " (.51 mm), $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.