

# Fluke VPS510-V ScopeMeter® Compact Probe



## 主な機能

- Ideal for small electronics applications
- Compact size designed for lower voltage applications
- Double insulated, 300 V CAT III rated
- 10:1 voltage ratio and 500 MHz bandwidth
- Available in red, blue, grey, and green

## 製品概要: Fluke VPS510-V ScopeMeter® Compact Probe

Use the Fluke VPS510-V (Green) Compact Voltage Probe with the [Fluke 190 Series III](#) and Series II Portable Oscilloscopes or with the [MDA-500 Series Motor Drive Analyzers](#). These double insulated compact probes offer a 10:1 voltage ratio, and 500 MHz bandwidth making them ideal for small electronics applications. For industrial applications consider Fluke [VPS410-II-V Voltage Probes](#) or [VPS421 Series High Voltage Probes](#).

## 仕様: Fluke VPS510-V ScopeMeter® Compact Probe

### Specifications\*

Attenuation

10:1

|                        |                                                                |
|------------------------|----------------------------------------------------------------|
| Bandwidth              | 500 MHz                                                        |
| Max. input voltage     | CAT III 300 V                                                  |
| Max. voltage to ground | CAT III 300 V                                                  |
| Input Resistance       | 10 MΩ                                                          |
| Input Capacitance      | 11.5 ± 1 pF                                                    |
| Compensation range     | 10...25 pF                                                     |
| Cable Length           | 1.2 m (3.9 ft)                                                 |
| Safety                 | IEC / EN 61010-031<br>UL 61010-031<br>CSA C22.2 No. 1010.2.031 |
| Max. Altitude          | 2000 m                                                         |
| Pollution Degree       | 2                                                              |
| Protection Class       | II (double insulation)                                         |

\*Specification of probe is valid only when used with Fluke ScopeMeter 190-xxx models and MDA-500 series.

## モデル



### Fluke VPS510-V

ScopeMeter® Compact Probe for electrical applications

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- (1) Green voltage probe
  - (1) Black hook clip for probe tip
  - (1) Black ground lead with mini alligator clip
  - (1) Ground spring for probe tip (CAT II 30 V max.)
  - (1) Insulation sleeve for probe tip
  - (1) BNC to probe tip adapter
  - (1) Adjustment tool
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| PO Box 9090, Everett, WA 98206 U.S.A./div> |              |
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