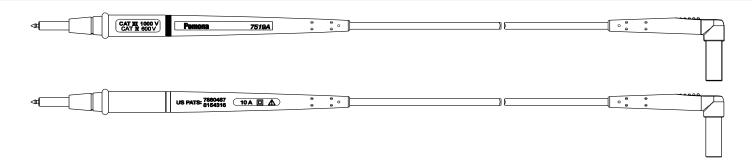


Model 7519A

TwistGuard™ Test Lead Set with Adjustable Probe Tip Lengths



Features

- Patented adjustable probe tip shroud for use in CAT II, CAT III and CAT IV measurements environments, meeting the latest in electrical safety requirements
- TwistGuard™ feature for changing between 19mm to 4mm (0.75in to 0.16in) probe tip lengths; reducing tip exposure for increased safety
- Probes always show correct category rating for the tip exposure being used
- Compatible with all instruments that accept standard 4mm shrouded banana plugs
- New WearGuard™ test lead wire is covered by two layers of silicone insulation, which acts as a wear indicator exposing an inner contrasting color when the leads are nicked, scuffed, or otherwise damaged and in need of replacement
- Extra-heavy strain relief on both the probe-end and banana plug-end, tested beyond 30,000 bends without failure

Rubber-overmold on the probe and plug provides the user a comfortable hold and steady grip for making accurate measurements

Conforms to EN61010-031

Materials

Probe Body: Insulation - Polypropylene HB

Tip - Brass, Nickel Plated

Wire: 18 AWG, 192 x 41 bare copper, Silicone Dual Extruded

O.D. 0.144" (3,66mm), Length: 48" (122cm)

Banana Plug: Body - Brass, Nickel Plated

Spring - Beryllium Copper, Nickel Plated

Insulation - Polypropylene HB

Overmold: TPE. Sarlink

Ratings

CAT III 1000V / CAT IV 600V (when probe tip shroud is fully extended) Voltage:

CAT II 1000V (when probe tip shroud is retracted)

Current: 10 amp max.

-20°C to +55°C (-4°F to +131°F) Temperature:

Ordering Information

Model: 7519A

TWISTGUARD™ TEST LEADS, 2MM DIA PROBE TIPS

USA: Sales: 800-490-2361

Technical Support: technicalsupport@pomonatest.com

Fax: 425-446-5844

Europe: 31-(0) 40 2675 150 International: 425-446-5500

Where to Buy: www.pomonaelectronics.com



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.

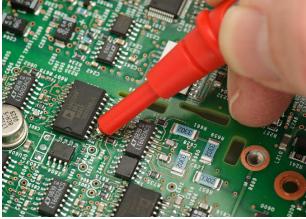


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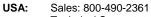
Probes always show the correct category rating for the tip exposure being used



Reduced tip exposure for accurate placement



Increased tip exposure for CAT II probing



Technical Support: technicalsupport@pomonatest.com

Fax: 425-446-5844

Europe: 31-(0) 40 2675 150 International: 425-446-5500

Where to Buy: www.pomonaelectronics.com



Universal plugs compatible with all 4mm shrouded inputs



Extreme strain relief tested to withstand over 30,000 bends



WearGuard™ indicator shows insulation damage

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Mouser Electronics

Authorized Distributor

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Pomona: 7519A/POM