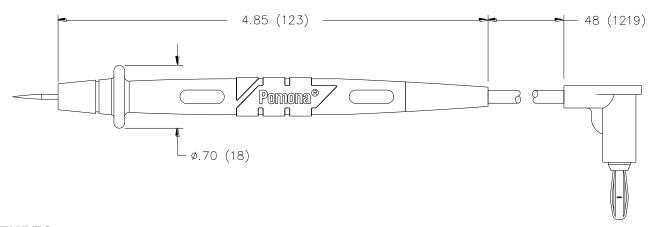


# Model 5951A Test Probe Set with Replaceable Tip



### **FEATURES**

- Replaceable tip probe set with sharp stainless steel tip included. (Other tips are available, see model 6475).
- Designed for DMM's with non-sheathed banana jacks.
- Also fits new DMM's with safety-sheath banana jacks.
- Thermoplastic elastomer outer coat provides comfortable grip and flexible strain relief.
- Probe and banana plug are molded directly to the wire for robust pull strength.
- Wire is a high-strand count silicone wire for extreme flexibility and high temperature resistance.
- Wear indication with double insulated (dual extruded) silicone leads shows white inner layer for increased safety.
- An oversized shoulder allow easy connect and disconnect.
- Mates to any standard banana jack.

#### **MATERIALS**

Probe: Outer Insulation: Santoprene® rubber, color: gray

Inner Insulation: Polypropylene, color: one black, one red

Tip: stainless steel

Wire: 18 AWG, 192 x 41 bare copper, Silicone Insulation, O.D. 0.144" (3,66mm). Length: 48" (122cm)

Banana Plug: Nickel-plated Brass

Spring – Nickel-plated Beryllium Copper

Plug Insulation: Polypropylene, color: one black, one red

## **RATINGS**

Operating Voltage: For CE compliance and personal safety, do not hold in hand when voltages exceed 30 Vrms/42.4 Vpk/60 Vdc or current exceeds 8A maximum. Maximum voltage for hands free use: 1000 V. Do not use on circuits where transient stresses can exceed the rated voltage.

Current: 5 Amperes Max.

## **ORDERING INFORMATION**

Model 5951A

Includes a set of one black and one red test lead with two replaceable tips

**USA:** Sales: 800-490-2361

Technical Support: <a href="mailto:technicalsupport@pomonatest.com">technicalsupport@pomonatest.com</a>

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.