Pomona®

Model 5519A **IEC 1010 Compliant Replacement Test** Leads For Sheathed Style DMM's



FEATURES:

- Designed for Fluke, H-P, Tektronix and Wavetek DMM's with a safety style of sheathed banana jack.
- Probe body incorporates a two step mold process. First step is Polypropylene for probe rigidity. Second step is Santoprene® rubber for handling comfort, added insulation protection and wire strain relief.
- Probe test leads are designed with over-voltage spike protection of up to 6kV. •
- Probe body inner insulation is fire retardant Polypropylene for added safety. •
- Probe body 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. •
- Banana plug spring is nickel plated Beryllium Copper for long insertion life. •
- UL Rated test accessory •

MATERIALS:

Probe Body: Outer Insulation - Santoprene® Rubber, Color: Gray

Inner Insulation – Polypropylene, Fire Retardant, Color: One Black, One Red

Tip: Nickel plated brass

Wire: 18 AWG, 65 x 36 Tinned Copper Stand, Silicone Insulation, Length: 48" (122cm), O.D. .144" (3,66mm) Banana Plug: Body - Brass, Nickel Plated

Spring – Beryllium Copper, Nickel Plated

Insulation - PVC, Color: One Black, One Red

RATINGS:

IEC 1010-2-031, Category III, P2 Compliant Operating Voltage: 1000 VRMS/DC Current: 10 Amperes **UL** Rated

ORDERING INFORMATION: Model 5519A

Includes a set of one black and one red test lead

All dimensions are in inches. Tolerances (except noted): $xx = \pm .02^{\circ}$ (,51 mm), $xxx = \pm .005^{\circ}$ (,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. Made in USA

6/9/99 SY/EH/LS

Sales: 909-469-2900 Fax: 909-629-3317 Technical Assistance: 800-241-2060 $R:\label{eq:lass} R:\label{lass} R:\label{lass} Release\DataSheet\3_Market_00\D5519A_1_01.doc$