

## Model 5907A, 5908A & 5909A Flexible DMM Test Lead Set with Sheathed Style Banana Plugs

#### **FEATURES:**

- ✓ Flexible test lead sets are a perfect interface for multimeters configured with 4 mm sheathed safety jacks.
- ✓ Test leads comply with IEC 1010-2-031.
- ✓ Plug and housing are molded directly to the cable in an integral one piece design and the wire is double crimped for a long lasting connection.
- Multi-leaf banana spring is beryllium copper, nickel plated for extended insertion cycle life and low contact resistance.
- ✓ High strand count silicone insulated wire offers excellent flexibility and high temperature resistance.
- Test leads can mate to a broad assortment of Pomona test probes, alligators, spade lugs, etc.

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#### **MATERIALS:**

Plug: Brass, Nickel plated

Spring: Beryllium Copper, Nickel plated

Insulator: Santoprene Wire: 18 AWG

Wire Insulation: Silicone, O.D. 0.144" Nom.

#### **RATINGS:**

IEC 1010 2-031, Category III, P2 Compliant

Operating Temperature:  $-4^{\circ}$  to  $+131^{\circ}$ F (-20 to  $+55^{\circ}$ C)

Operating Voltage: 1,000 VRMS/DC Max.

Current: 10 Amperes Max.

#### **ORDERING INFORMATION:**

Standard length is 48" (121,9cm)\*

Model: 5907A (set includes one red and one black lead - ideal for hand-held multimeters) Model: 5908A (set includes one red and one black lead - ideal for bench multimeters)

Model: 5909A (set includes one red and one black lead - ideal for special right angle access applications)

\* For custom lengths, contact Technical Support at technicalsupport@pomonatest.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.

Sales: 800-490-2361 Fax: 888-403-3360 Technical Support: 800-241-2060 (technical support@pomonatest.com) For "Where to Buy" information, visit the Pomona web site at www.pomonaelectronics.com

Rev: 100

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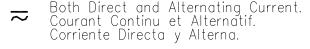
## <sup>P</sup>omona<sup>®</sup>

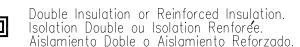
The items included with this product are certified to meet IEC 1010-2-031 safety requirements.

Les éleménts inclus avec ce produit sont certifies pour répondre à des exigences de sureté du IEC 1010-2-031. Los items incluidos con este producto se certifican para resolver requisitos de seguridad del IEC 1010-2-031.

 Only IEC 1010 type shrouded test plugs should be used with IEC 1010 type jacks. NEVER INSERT A PROBE TIP WITH BANANA SPRING INTO A TEST ACCESSORY JACK THAT WILL BE USED AS A HAND HELD PROBING DEVICE -Seuls les vérificateurs de tension renforcés de type IEC 1010 devraient être utilisés avec des jacks de type IEC 1010. NE JAMAIS INSERER DE BOUT DE SONDE AVEC RESSORT BANANE DANS UN JACK D'ESSAI D'ACCESSOIRES QUI SERA UTILISE COMME DISPOSITIF DE SONDAGE A MAIN.

-Se deben usar sólo tapones de prueba reforzados del tipo IEC 1010 con receptáculos de tipo IEC 1010. NUNCA INTRODUZCA UNA CLAVIJA CON UN MUELLE TIPO BANANA EN UN RECEPTACULO DE PRUEBA QUE A SU VEZ SE USE COMO APARATO DE PRUEBA MANUAL.





Overvoltage Category I, II, III or IV.
CAT Surtension Catégorie I, II, III ou IV.
Sobretensión de Categoría I, II III o IV.



Caution! Refer to Accompanying Documents. Attention! Se Reporter aux Documentsjoints. ¡Peligro! Consulte los Documentos Adjuntos.



Caution! Risk of Electric Shock. Attention! Risque de Choc Électrique. ¡Peligro! Riesgo de Sacudida Electrica.

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