



**Model 6479**  
**Stainless Steel Sharp Tip Modular Probe**  
**Qty 2 -1 Red, 1 Black**



### FEATURES:

- ✓ Designed to meet IEC 1010-2-31, the latest international safety standard for test accessories.
- ✓ Heavy-duty stainless steel tip has a sharp point for piercing paint, conformal coatings, surface contaminants and wire insulation.
- ✓ Probe tip mates into standard 0.080" pin jacks.
- ✓ Probe uses a 4mm double insulated banana jack to accept modular style test leads, such as Pomona models 5907A, 5908A, 5909A, 6358 and 6467.

### MATERIALS:

Probe Body: Black or Red Polypropylene  
Tip: Hardened stainless steel, sharp point .080" (2mm) tip  
Jack: Nickel plated brass, .166 (4mm) safety style sheathed banana jack

### RATINGS:

IEC 1010-2-031, Category III  
Operating Voltage: 1000 Vrms/DC  
Current: 10 Amperes

### ORDERING INFORMATION:

**Model# 6479** (Set includes one black and one red probe)

Probes can be used with the following Pomona CE test lead sets:

- 5907A Straight banana plug to right-angle banana plug test lead set; length 48" (122.0cm)
- 5908A Straight banana plug to straight banana plug test lead set; length 48" (122.0cm)
- 5909A Right-angle banana plug to right-angle banana plug test lead set; length , 48" (122.0cm)
- 6358 Straight banana plug to Retractable sheath banana plug test lead set; length 48" (122.0cm)
- 6467 Straight banana plug to Stacking banana plug test lead set; length 48" (122.0cm)

\* For data sheets / specifications of the kit individual components, visit the Pomona web site at: [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ±.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 Assistance: 800-241-2060  
For "Where to Buy" information, visit the Pomona web site at [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

## Pomona<sup>®</sup>

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

Les éléments inclus avec ce produit sont certifiés pour répondre à des exigences de sûreté 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.



Both Direct and Alternating Current.  
Courant Continu et Alternatif.  
Corriente Directa y Alterna.



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



Double Insulation or Reinforced Insulation.  
Isolation Double ou Isolation Renforcée.  
Aislamiento Doble o Aislamiento Reforzado.



Caution ! Risk of Electric Shock.  
Attention ! Risque de Choc Électrique.  
; Peligro! Riesgo de Sacudida Eléctrica.

CAT

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

# Pomona Electronics

PO Box 9090, Everett, WA 98206-9090 TEL: 800-490-2361



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