



## FEATURES:

- ✓ Retractable sheath end allows interfacing to either standard sheathed or non-sheath style banana 1.66" (4mm) jacks.
- ✓ 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 material is Beryllium Copper, nickel plated for extended insertion life cycle and low contact resistance.
- ✓ Test leads can mate to a broad assortment of Pomona probes, alligators, spade lugs, etc.

## MATERIALS:

### *Retractable Sheath Banana Plug:*

Banana Plug Body: Nickel Plated Brass

Banana Spring: Nickel Plated Beryllium Copper

Compression Spring: Stainless Steel

Tip: Polypropylene, Color Matches Color of Wire

Insulation: Polypropylene, Molded to the Plug and Wire. Color Matches Color of Wire.

### *Wire:*

18 AWG, Stranding 65 x 36 t.c., PVC Insulated, .144 (3,66mm) O.D.

## RATINGS:

Operating Voltage: 1000 Vrms IEC 1010-2-31, Category III

Current: 10 Amperes

Operating Temperature: +131° F (+55° C) Max.

## ORDERING INFORMATION: Model 4911A-\*Length-Color

**Length** = Standard Lengths are:

12" (30,48cm), 24" (60,96cm), 36" (91,44cm), 48" (121,92cm), & 60" (152,4cm).

Additional lengths can be quoted upon request.

**Color** = -0 (Black), -2 (Red)

*Ordering Example: 4911A-12-2 (Patch Cord is 12" (30,48cm), Color is Red)*

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

Technical Support: [technicalsupport@pomonatest.com](mailto:technicalsupport@pomonatest.com)

Fax: 425-446-5844

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

**Where to Buy:** [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.  
D1094276 Rev 102

## 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.

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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

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

Pomona Electronics **CE**

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