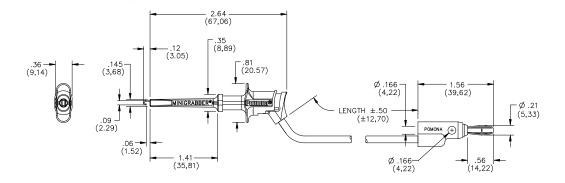


### **Model 6249**

## Minigrabber® Test Clip to Multi-Stacking Banana Plug Test Lead



#### **Features**

- Newly designed Minigrabber® Test Clip Patch Cord offers a high 300 Volt and 5 amp rating.
- Grabber width is a slim .36" (9,14 mm) for easier access to test terminals.
- Grabber hook is gold plated Beryllium Copper to ensure signal integrity & attaches onto component leads up to .060" (1,5 mm) O.D.
- Grabber patch cord interfaces directly into the most popular multimeters configured with non-sheathed style banana jacks, including Amprobe, Fluke, H-P, Tektronix and Wavetek.
- Plug is molded directly to the cable in an integral one-piece design for a long lasting connection.
- Multi-leaf banana spring material is nickel-plated Beryllium Copper for extended insertion life & low contact resistance.
- Banana plug features top and side stacking for added test versatility.
- High strand count silicone insulated wire offers excellent flexibility and high temperature resistance.

### **Materials**

Grabber: Body – Polypropylene

Hook - Beryllium Copper, Gold Plated, Compression Spring: Music Wire

Wire: 18 AWG, 65 x 36 t.c., Insulation – Silicone, .144" (3,66 mm) O.D., Color per part number. Banana Plug: Body – Brass, Nickel Plated, Spring – Beryllium Copper, Nickel Plated

Insulation – Polypropylene, Color per part number

# Ratings

IEC 1010 2-031

Operating Voltage: For CE Compliance and for personal safety, do not hold in hand when voltages exceed

30 Vrms/60 Vdc. Maximum voltage for hands free use: 300 Vrms.

Do not use on circuits where transient stresses can exceed the rated voltage.

Operating Current: 5 Amperes Max.

# **Ordering Information**

Model: 6249-XX-\*

XX = Wire Length, Standard Lengths: 12" (30,48 cm), 24" (61 cm), 48" (122 cm)

\* = Color: -0 Black. -2 Red

Ordering Example: 6249-48-2, Patch Cord is 48" (122 cm), Color is Red.

Additional lengths can be quoted upon request.

**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.

# **Mouser Electronics**

**Authorized Distributor** 

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# Pomona:

6249-24-0 6249-24-2 6249-12-0 6249-36-2 6249-36-0