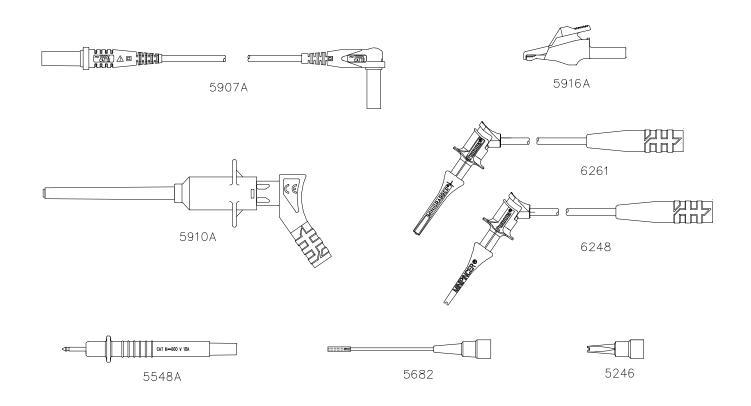
# Pomona®

## **Model 5674B Deluxe Electronic DMM Test Lead Kit**



#### **FEATURES:**

- Fits Fluke, H-P, Tekronix, Wavetek and Amprobe DMM's with sheathed style safety jacks.
- Maxigrabber with Pincer, Probe Body, Spade Lug, Medium Alligator or Minigrabber® Test Clip Leads (Hook Style) attach directly to the flexible test leads for test versitility.
- Flexible test leads feature high strand count silcone wire for extreme flexibility and high temperauter resistance. Banana plugs are double crimped to the wire and the plugs are molded directly to the wire for added pull strength.
- IC Tip and Extended Fine Tip Adapters fit directly over the probe tip. Extended Fine Tip Adapter allows testing of hard to reach test points. Tip is insulated to the point, preventing shorting of adjacent components.
- Medium Alligator features a jaw opening of up to 0.30" (8 mm).
- Maxigrabber® Test Clip with Pincer attaches to terminal sizes up to .16" (4 mm) O.D.
- Tri-fold pouch of durible nylon conveniently stores the test accessories.
- Insulated Spade Lugs are compatible with screw sizes #10 to ¼ (M4 to M6).

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. Made in USA

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Sales: 909-469-2900 Fax: 909-629-3317 Technical Assistance: 800-241-2060

Pomona ACCESS 90358 (800) 444-6785 or (949) 253-3858 More drawings available at www.pomonaelectronics.com Page 1 of 2

# Pomona®

## **Model 5674B Deluxe Electronic DMM Test Lead Kit**

**MATERIALS:** 

Medium Alligators: Body-Steel, Nickel Plated, Insulation-Polypropylene, Fire Retardant, UL94 V-O

Overall Length: 2.27" (5,8 cm)

Spade Lugs: Brass, Nickel Plated, Insulation – Nylon 6, Fire Retardant, UL94 V-O

Overall Length: 1.88" (4,8 cm).

**Extended Fine Tip Adapter:** Tip – Stainless Steel With Kynar, Body Insulation: Polypropylene

Overall Length: 4" (10 cm)

**Test Probes:** Insulation – Nylon 6, Fire Retardant

Notched Probe Tip – Brass, Nickel Plated

Overall Length: 4.24" (11 cm)

**Test Leads (Male to Male):** Multi-Stranded Wire: 18 AWG Silicone, Length: 48" (122 cm)

Banana Plug: Insulation: Polypropylene, Fire Retardant

Minigrabber® Test Clip Leads: Body & Actuator – Polypropylene, Fire Retardant

Contact Hook – Beryllium Copper, Gold Plated

Compress Spring – Stainless Steel

Wire – 18 AWG, Silicone, Length: 12" (30,5 cm)

Banana Jack: Body-Brass, Nickel Plated, Insulation: Polypropylene (Fire

Retardant

**IC Tip Adapter:** Insulation: Polypropylene, Fire Retardant, Overall Length: 4" (10 cm)

Maxigrabber® Set Pincer Style: Pincher: Beryllium Copper, Nickel Plated

Plunger, Housing: Polypropylene (Fire Retardant)

Banana Jack: Body - Brass, Nickel Plated Tube: Santoprene®, Color: Yellow

Compression Spring: Stainless Steel

#### **RATINGS:**

IEC 1010, Category III, P2 Compliant

Operating Voltage: 1,000V (Minigrabber®/Pincer, IC Tip Adapter, Medium Alligator: 300V)

Current: 10 Amperes, (Medium Alligator: 5 Amperes, Extended Fine Tip Adapter, Spade Lug & IC DIP

Adapter: 3 Amps)

### **ORDERING INFORMATION: 5674B**

Kit includes a set (one black and one red): Medium Alligator, Spade Lug, Minigrabber® Test Lead (Hook Style), Extended Tip, Maxigrabber® with Pincer, IC Tip Adapter, Tri-Fold Pouch Test Probe and Test Lead)

Replacement P/N's: Medium Alligator Set: Model 5916A, Spade Lug Set: Model 6203, Probes Set: Model 6232, Flexible Test Leads: Model 5907A, Extended Fine Tip Adapter: Models 6262-0 (Black) 6262-2 (Red), IC Dip Adapter: Models 6263-0 (Black) 6263-2 (Red), Minigrabber® Test Clip Leads: Models 6248-12-0 (Black) 6248-2 (Red), Maxigrabber® Pincer Style Set: Model 5910A, Tri-Fold Pouch: Model 5955.

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