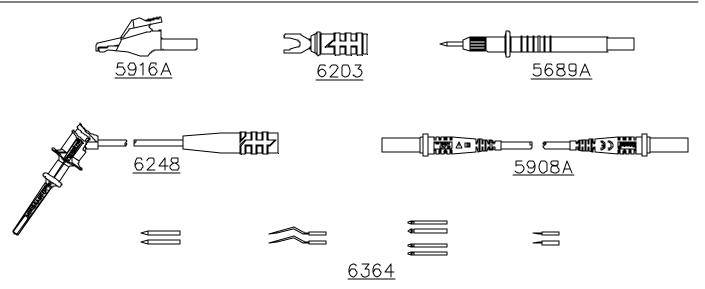
Pomona®

Model 5901B Bench DMM Test Lead Kit



FEATURES:

- Fits Fluke, H-P, Tekronix, Wavetek and Amprobe DMM's with sheathed style safety jacks.
- Probe Bodies, Spade Lugs, Medium Alligators and Minigrabber/Minipincer Test Leads 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 allows testing of hard to reach test points. Tip is insulated to the point, preventing shorting of adjacent components.
- Medium Alligator is insulated for added safety and features a jaw opening of up to 0.30" (8 mm).
- Minigrabber/Minipincer test leads (hook & pincer style) are designed with a slim .36" (9,14 mm) body width for easier access to test terminals. Contacts are gold plated beryllium copper to ensure signal integrity. The grabber hook attaches to component leads up to .060" (1,5 mm) O.D. and the pincer has a tip opening of up to .09" (2,3 mm).
- Insulated spade lugs are compatible with screw sizes from #10 to 1/4" (M4 to M6).
- Tri-fold pouch of durable nylon conveniently stores the test accessories.

MATERIALS:

Model **5908A:** Flexible DMM Test Leads Straight to Straight: Plug Body: Brass, Nickel Plated, Spring: Beryllium Copper, Nickel Plated, Insulator: Polypropylene, fire retardant, UL94 V-2 Rated, Wire: 18 AWG, 65 x 36 Tinned Copper Strand. Insulation: Silicone, O.D. 0.144" Nom. **RATING:** IEC 1010 2-031, Category III, P2 Compliant, Operating Voltage: 1000 VRMS/DC Max. Current: 10 Amperes Max. Operating Temperature: -80° to +150°C.

All dimensions are in inches. Tolerances (except noted): $.xx = \pm.02^{\circ}$ (,51 mm), $.xxx = \pm.005^{\circ}$ (,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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Model **5916A**: Medium Alligator Clip: Body–Steel, Nickel plated, Insulation– Polypropylene, fire retardant, UL94 V-2, Color: One Black, One Red, **RATINGS**: 300 VRMS, 5 Amperes.

Model **6203**: Spade Lug: Brass, nickel plated, Insulation - Nylon 6, fire retardant, UL94 V-O, Spade - Nickel plated copper, Color: One Black, One Red, **RATINGS**: 1000 VRMS, 15 Amperes

Model **5689A**: Modular Electronic Test Probe: Insulation – Nylon 6, fire retardant, UL94 V-O rated, Probe Tip – Brass, nickel plated, 4mm safety jack: brass, nickel plated, Color: One Black, One Red, **RATINGS**: 1000 VRMS, 10 Amperes.

Model **6248:** Minigrabber to Sheathed Banana Jack; Grabber: Body: Nylon 6 – Fire Retardant – UL94 V-O Rated, Color per part number, Hook: Beryllium Copper, Gold Plated, Compression Spring: Music Wire, Wire:18 AWG, 65 x 36 Tinned Copper, Insulation – Silicone, .144" (3,66 mm) O.D., Color per Part Number, Banana Jack: Body - Brass, Nickel Plated, Insulation - Nylon 6, Fire Retardant UL94 V-0 Rated, Color per part number, **RATING:** IEC 1010 2-031, Category III, P2 Compliant Voltage: 600 VRMS/DC Max. Current: 5 Amperes Max.

Probe Tip Description	Kit Contains	Body Dia.	Tip Dia.	Part Number	Used On
Standard, Nickel Plated	4 each	.080''	.080''	5688	5676, 5677A
Dog Leg Micro, Stainless Steel	2 each	.080''	.040''	5133	5144, 5325, 5676, 5677A
Stainless Steel Industrial	2 each	.080''	.080''	4174	5676, 5677A, 5309, 5075, 5950, 5951, 5689, 5325
Stainless Steel Needle	2 each	.080''	.028''	4988	5676, 5677A

Model 6364: Replaceable Tip DMM Test Probe Kit

ORDERING INFORMATION: Model 5901B (Includes a kit of items from above)

Replacement P/N's: Model **5908A:** Flexible DMM Test Leads Straight to Straight, Model **5916A**: Medium Alligator Clip, Model **6203**: Spade Lug, Model **5689A**: Modular Electronic Test Probe, Model **6248**: Minigrabber to Sheathed nana Jack, Model **6364**: Replaceable Tip DMM Test Probe Kit.

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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