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Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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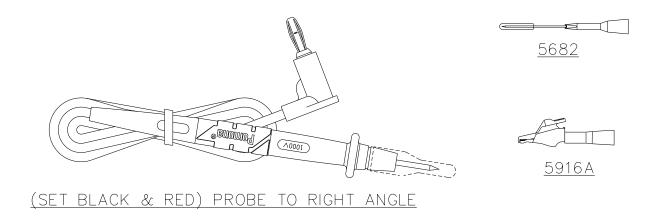




Technical Data Sheet

Model 5672A

Basic Electronic DMM Test Lead Kit



For data sheets / specifications of the kit individual components, visit the Pomona web site at: www.pomonaelectronics.com

FEATURES

- Fits Fluke, H-P, Tektronix and Wavetek meters configured with non-sheathed standard and 4 mm banana jacks.
- Test probe body & banana plug body are molded directly to 48" (122 cm), high strand count/high temperature silicone leads for added pull strength and flexibility.
- Wear indication with double insulated (dual extruded) silicone leads shows white inner layer for increased safety.
- Medium alligators are insulated for added safety and can quickly attach to the 0.080" (2.03 mm) O.D. probe tip.
- Medium alligators have an overall length of 2.25" (5.7 cm) and grip up to 0.30" (7.62 mm) O.D. terminals.
- Slide-on extended tips have an overall length of 4" (10.16 cm) & attaches to the probe tip to allow access to hard to reach test points.
- Slide-on Extended Tip is insulated to the point to prevent accidental shorting.

Kit Accessories

Model **5672A Test Probes**: Test Probes, set of one black and one red. Model **5682**: Slide-on Extended Tip, set of one black and one red (Replacement P/N: 5682-0/-2). Model **5916A**: Medium Alligator Clips, set of one black and one red (Replacement P/N: 5916A).



Model 5672A Basic Electronic DMM Test Lead Kit

MATERIALS

Model: **5672A Test Probes**: Over molded Probe Test Lead w/ right angle banana plugs:

Probe body and banana plug body: Polypropylene – Fire Retardant, Tip: Stainless Steel, Wire: 18 AWG, 192 x 41 bare copper, Silicone Insulation, O.D. 0.144" (3,66mm). Length: 48" (122cm), Banana Plug: Insulation: Polypropylene – Fire Retardant, Plug Body: Brass Nickel Plated, Spring: Beryllium Copper, Nickel Plated, **RATINGS**: Operating Voltage: For CE compliance and for personal safety, do not hold in hand when voltages exceed 30 Vrms/42.4 Vpk/60 Vdc or current exceeds 8A maximum. Maximum voltage for hands free use: 1000 V. Do not use on circuits where transient stresses can exceed the rated voltage. Current: 10 Amps.

Model: **5682**: Probe Extended Tip Adapter: Insulation: Polypropylene, Fire Retardant, Color: one black and one red Probe Tip: Stainless Steel with Kynar Insulation Sleeve to Tip End **RATINGS**: +80°C (+176°F) Max

Model: **5916A**: Medium Alligator Clips: Insulation: Polypropylene, Fire Retardant, UL94 V-2 Rated, Color: one black and one red Body: Steel, Nickel Plated, Spring: Music Wire **RATINGS**: CAT I 300 V, Current: 5 Amps