# imall

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!



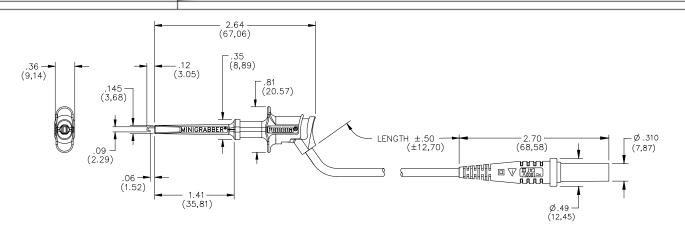
# Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## Model 6245 Minigrabber® Test Clip to Straight Sheathed Banana Plug



#### **Features**

- Newly designed Minigrabber® Test Clip Patch Cord complies with IEC 61010-2-31, which is the latest international safety standard for test accessories.
- Grabber width is a slim .36" (9,14 mm) for easier side by side stacking.
- Grabber hook is gold plated Beryllium Copper to ensure signal integrity.
- Grabber hook attaches onto component leads up to .060" (1,5 mm) O.D.
- Grabber patch cord interfaces directly into the most popular multimeters configured with 4 mm sheathed safety jacks including Amprobe, Fluke, H.P., Tektronix and Wavetek.
- Plug is 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 nickel plated Beryllium Copper for extended insertion life and low contact resistance.
- High strand count silicone insulated wire offers excellent flexibility and high temperature resistance.

#### **Materials**

| Grabber:      | Body: Polypropylene, 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 P/N |
| Banana Plug:  | Body – Brass, Nickel Plated, Spring – Beryllium Copper, Nickel Plated             |
|               | Insulation – Polypropylene, Color per P/N   |

#### Ratings

IEC 61010 2-031, Category II, P2 Compliant Operating Voltage: 300 VRMS/DC Max. Current: 5 Amperes Max.

### **Ordering Information**

Model 6245-XX-\* XX = Length in Inches, Standard Length: 48" (122 cm) \* = Color Code, -0 Black, -2 Red

USA: Sales: 800-490-2361 Technical Support: technicalsupport@pomonatest.com 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.