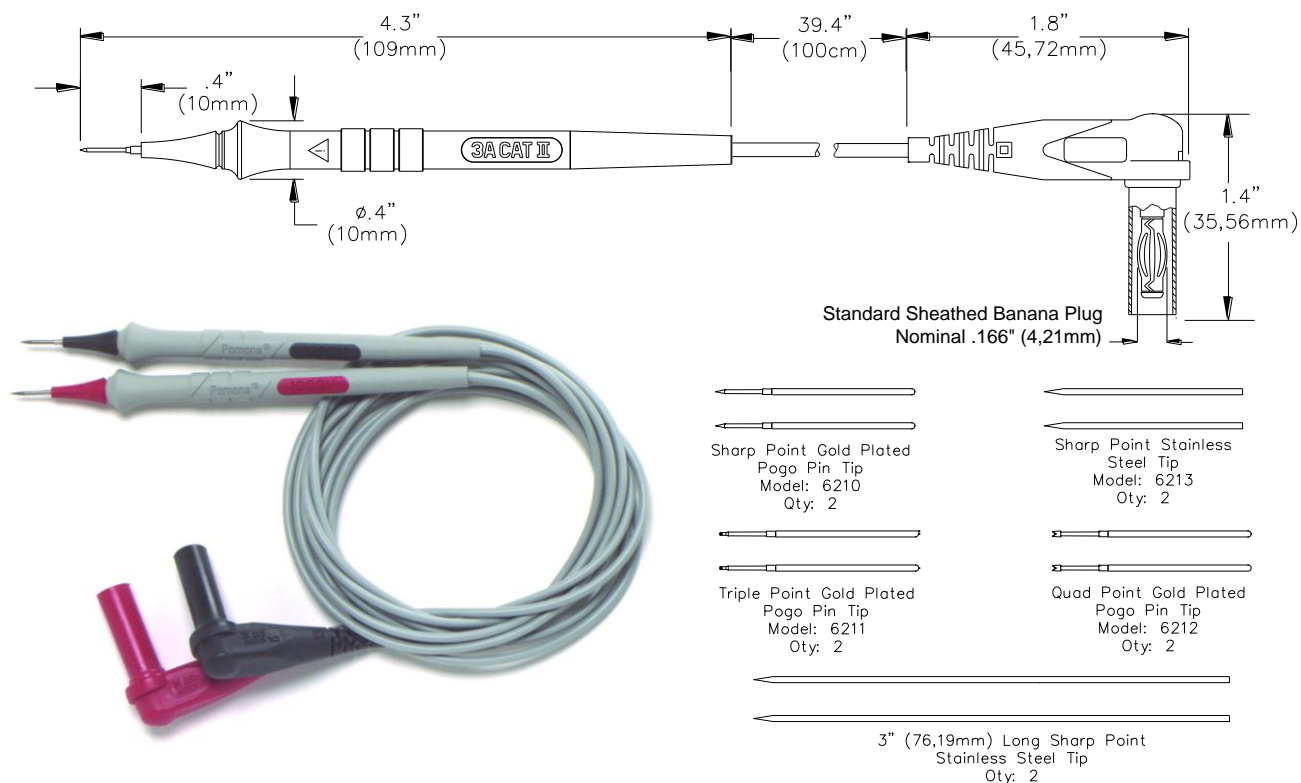


**Model 6341, 6342, 6275**  
**Replaceable Tip Precision Electronic Probe**



**FEATURES:**

- Miniature probe is the perfect size for probing tiny, high-density circuits.
- Gold plated pogo pin tip keeps constant pressure on test point for consistent readings.
- Replaceable probe tips.
- Safety design complies with all the latest standards.
- Flexible Silicone insulated wire resists burning.
- Wear indication with double insulated (dual extruded) silicone leads shows black inner layer for increased safety

**MATERIALS:**

Probe Body: Insulation - Gray Santoprene® Rubber over Polypropylene.  
 Right Angle Sheath Banana Plug:  
 Plug Body: Nickel Plated Brass.  
 Banana Plug Spring: Nickel Plated Beryllium Copper.  
 Insulation: Santoprene®  
 Wire: 20 AWG, gray silicon rubber 0.089 (2,26mm) O.D.  
 Probe Tips: Gold plated or Stainless Steel

**RATINGS:**

Operating Voltage: IEC 61010-031 CAT II 1000 Vrms Max. *For CE compliance:* The 3" (76,19mm) Long Sharp Point Stainless Steel Tip is not intended for hand-held use at voltage above 30 Vrms/42.4Vpk/60Vdc.  
 Current: 3 Amperes

**ORDERING INFORMATION:**

- Model: 6341 (one red probe, one black probe with a set of all tip styles)  
 Model: 6342 (one red probe, one black probe with model 6210 sharp point gold pogo pin tips)  
 Model: 6275 (one red probe, one black probe with model 6213 sharp point stainless steel tips)  
 Model: 6354 (replacement tips only, set of all tips)

**USA:** Sales: 800-490-2361  
 Technical Support: [technicalsupport@pomonatest.com](mailto:technicalsupport@pomonatest.com)  
 Fax: 425-446-5844  
**Europe:** 31-(0) 40 2675 150 **International:** 425-446-5500  
**Where to Buy:** [www.pomonaelectronics.com](http://www.pomonaelectronics.com)

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ±.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

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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6275 6341 6342