



**Distributor of Pomona Electronics: Excellent Integrated System Limited**

Datasheet of 5898 - REPLACE TEST LEAD SET 1BLK,1RED

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## **Excellent Integrated System Limited**

Stocking Distributor

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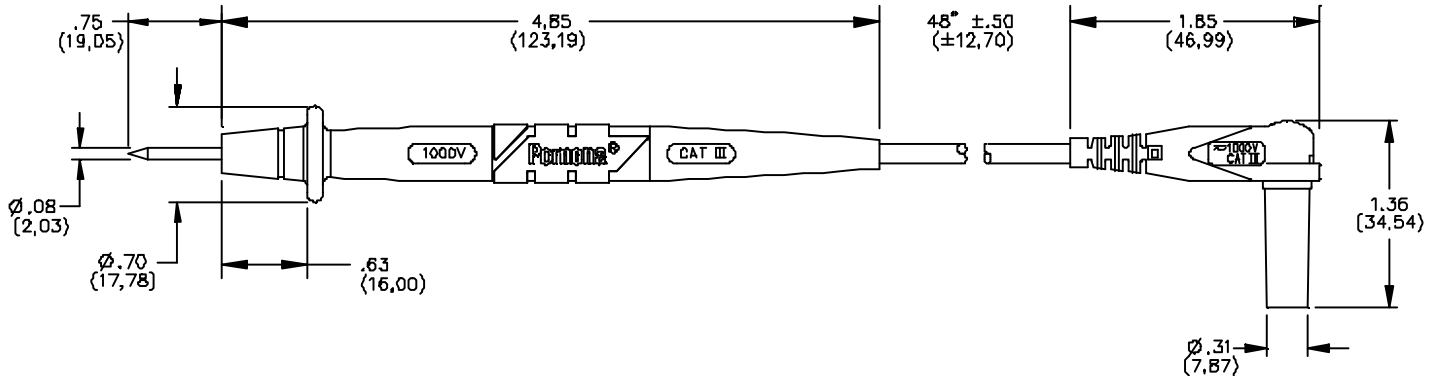
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# Pomona®

## Model 5898 Replacement Test Lead Sets



### FEATURES:

- Designed for Fluke, Amprobe, H-P, Tektronix and Wavetek DMM's with a safety style of sheathed banana plug.
- Probe body incorporates a two step mold process. First step is Polypropylene for probe rigidity. Second step is Santoprene® rubber for handling comfort, added insulation protection and wire strain relief.
- Probe test leads are designed with over-voltage spike protection of up to 6kV.
- Probe body and banana plug are molded directly to the wire for robust pull strength.
- Wire is a high strand count silicone wire for extreme flexibility and high temperature resistance.
- Stainless Steel tip features high conductivity for precision measurements.
- Banana plug spring is nickel-plated beryllium copper for long insertion life.

### MATERIALS:

Probe Body: Outer Insulation - Santoprene® Rubber, Color: Gray

Inner Insulation - Polypropylene, Fire Retardant, Color: One Black, One Red

Tip: Stainless Steel

Wire: 18 AWG, 65 x 36 Tinned Copper Strand, Silicone Insulation, Length: 48" (122cm), O.D. .144" (3.66mm)

Banana Plug: Body - Brass, Nickel Plated

Spring - Beryllium Copper, Nickel Plated

Insulation - Polypropylene UL94 V-2, Color: One Black, One Red

### RATINGS:

IEC 1010-2-031, Category III, P2 Compliant

Operating Voltage: 1000V

Current: 10 Amperes

### ORDERING INFORMATION: Model 5898

Includes a set of one black and one red test lead

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.

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