



Distributor of Pomona Electronics: Excellent Integrated System Limited

Datasheet of 6366 - DMM TEST PROBE W/RETRACT SHEATH

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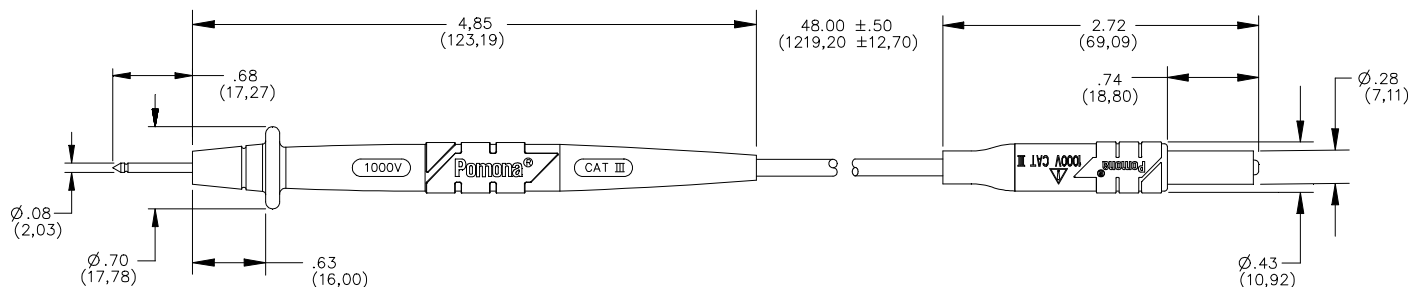
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Pomona®

Model 6366
Test Lead Set Probe To
Retractable Sheath



FEATURES:

- Fits most Fluke, Amprobe, H-P, Tektronix, Keithley, Amprobe and Wavetek DMM's with a retractable sheath banana jack.
- 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 plugs 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.
- The retractable sheath is ideal for connecting to older test equipment without double insulated jacks.
- Banana plug spring is nickel-plated beryllium copper for long insertion life.
- Flexible test leads feature high strand count silicone wire for extreme flexibility and high temperature resistance. Banana plugs are double crimped to the wire and the plugs are molded directly to the wire for added pull strength.

MATERIALS:

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

Inner Insulation – Polypropylene, Color: One Black, One Red, Tip: Nickel plated brass

Wire: 18 AWG, 65x36 Tinned Copper Stand, Silicone Insulation, Length: 48”(122cm), O.D..144”(3,66mm)
 Color: One Black, One Red

Retractable Sheath Banana Plug:

Plug Body: Brass, Nickel Plated

Banana Spring: Beryllium Copper, Nickel Plated

Compression Spring: Stainless Steel

Tip: Nylon, Color Matches Color of Wire

Insulation: Polypropylene Molded to the Plug and Wire. Color Matches Color of Wire.

RATINGS:

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

Operating Voltage: 1000V, Current: 10 Amperes,

Operating Temperature: +55° C (+131° F) Max.

ORDERING INFORMATION: Model 6366