

Easy plug and play diagnostic testing with adapters that can all connect to the test leads in kit.

**Application:**

**Reliable test lead kit designed for a variety of electronic, automotive, and industrial measurement applications.** Expand your testing capabilities and provide accurate readings. All of these parts can fit together for plug and play diagnostics with interchangeable parts via the banana plug test leads to banana socket adapters to conform to multiple testing requirements.

**Features & Benefits:**

**Non-invasive contact instantly without having to strip wire or pierce insulation to maintain wire integrity for long-lasting use.**

Obtain instant continuity by sliding the back probe in-between the wire conductor and insulation or the connector contact and housing. Useful when live circuit measurements are required, especially in automotive vehicle diagnostics.

**Comprehensive collection of the most widely used test connectors for automotive diagnostic work in one kit.** All parts contain banana sockets for easy connection to banana plug test leads.

**Banana plugs securely plug into hand-held digital multimeter's for diagnostic work.**

Compatible with DMMs and most other testing equipment.

**Provide technicians extensions** for any applications with the test leads that include short, middle, and extra-long length banana plug jumpers that helps extend testing from the front to the back of a vehicle.



Flexible diagnostic testing made easy.

**Tech Specs:**

\*Part numbers are in parentheses (). R/B is a set of 2, 1 red and 1 black.

<p><b>Included:</b>          1 R/B 18" lead (9820/9897)          1 R/B 48" lead (9820/9897)          1 black 144" lead (9183/9898)          1 R/B standard alligator (8016)          1 R/B large alligator (9468)          1 R/B test hook (8064)          1 R/B test probe (31)</p>	<p><b>Test Leads:</b>          18 AWG; PVC or Silicone insulation; 65 x 36 tinned copper stranding; connects to standard banana sockets; right-angle style accepts shrouded only; straight style accepts both (un)shrouded</p>
<p><b>Packaging:</b>          1.5 lbs., 9.5" x 6.4" x 2.3" case with foam padding</p>	<p><b>Test Probes:</b>          0.08" (2 mm) pin tip diameter; connects to unshrouded standard banana plugs</p>
<p><b>Back Probes:</b>          0.024" tip diameter x 0.748" tip length; probes most ??? AWG wire or a max 0.283" dia.; shrouded banana socket in back; connects to unshrouded standard plug</p>	<p><b>Alligator Clips:</b>          standard - 0.31" max jaw opening; connects to standard unshrouded plugs. large - 1" max jaw opening; connects to both (un)shrouded standard plugs</p>

Competitively priced with quality materials. Made in the USA since 1956. Also sold separately, in more lengths & colors.