Fluke test leads, probes and clips

The best leads for all your measurement needs

For automotive applications

TP81 and TP82

- Stainless steel probe pierces insulation on 0.75 mm^2 to 2.00 mm² wire
- Design provides complete insulation while working on fuel injectors or sensors
- TP81 for use with modular test leads (Fluke TL224)
- TP82 slips over probe tips (Fluke TL71)
- · Rated to 60 V dc

TP88 Rigid

- Backprobe Pin Set
- 51 mm (2 inch) long pins pass between the
- weather pack seal and wire • Use with Fluke TL71 or TL75 test lead sets
- · Rated to 60 V dc

TP40 Automotive Back Probe Pin Set

- Set of five 38 mm (1.5 inch) pins
 - Rated to 60 V dc Provide an easy connection past
- weather pack seals to connector conductors
- Use with Fluke TL71 or TL75 test lead sets

TL82 Automotive Pin & Socket Adapter Set

- Collection of male and female adapters allows you to make firm connection to pin and socket connectors
- Adapters with flexible tips come • in the following sizes: 0.3 mm² to 3.3 mm²
- · Rated to 60 V dc

TL28A Automotive Test Lead Set

 Flexible silicone insulated leads are heat and cold resistant • Rated 30 V, 10 A

BP980 Double Banana Plug Kit

- 5 pair (red, black) of double 4 mm banana plugs
- · Each plug has 3.1 mm holes for mounting wires and components
- springs

TLK281 Automotive Test Lead Kit

- Insulation piercing probes
- SureGrip[™] silicone test leads
- SureGrip test probes
- SureGrip plunger style alligator clips
- SureGrip alligator clips
- · Carrying case

TLK282 Deluxe Automotive Test Lead Kit

- Insulation piercing probes
- Set of five automotive back probe pins
- SureGrip silicone test leads
- SureGrip test probes
- SureGrip plunger style alligator clips
- SureGrip alligator clips
- SureGrip hook clips
- · Carrying case

High-voltage probes

80K-6, 80K-15, 80K-40 High Voltage Probes

- Allows a digital multimeter to measure up to 6,000 volts peak, 15,000 volts peak and 40,000 volts peak respectively
- 1000:1 division ratio output when connected to 10 M Ω multimeter
- Ground clip included
- Intended for low energy applications that are referenced to ground
- 80K-15 (not available in Europe)

Note: intended for low energy applications only





- Brass plugs/jack, beryllium copper
- 30 V rms or 60 V DC, 15 A

