

## AUTOMOTIVE TESTING TECHNOLOGY FOR PROFESSIONAL TROUBLESHOOTING IN AUTOMOTIVE ELECTRONICS

The constantly increasing use of electronics in cars, commercial vehicles and motorcycles or rollers requires the use of professional, high-

quality and well thought-through testing technology.

### TEST TIPS, AUTOMOTIVE

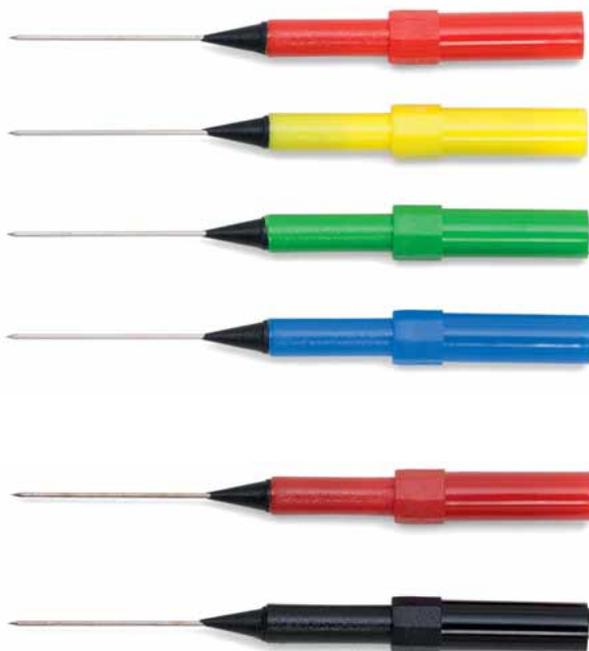


- Needle-shaped test tips made of spring steel, which in conjunction with closed plug connectors are suitable for contacting from the rear (cable inlet) through the grommet or heat-shrink hose, and therefore allow measurement when plugged in or when the cables are in use.
- Test tips are compatible with all 4 mm measuring cables.
- Rated voltage IEC1010 1000V CAT II 20 A.

**Art. No. 0715 531 001**

P. Qty./Pair 1

### TEST TIPS, MINI



**For measuring cables.**

- Needle-shaped test tip made of spring steel, compatible with all 4 mm measuring cables or plug connectors.
- 4 pieces in the colors yellow, red, green and blue.
- Ideal for contacting control systems such as injection nozzles, MAP sensors, TPS sensors and Weather-Pack connectors.
- Rated voltage <50 V.

**Art. No. 0715 531 002**

P. Qty. 1

**For troubleshooting in automotive electrical systems.**

- Needle-shaped test tip made of spring steel, compatible with all 4 mm measuring cables.
- Ideal for contacting control systems such as injection nozzles, MAP sensors, TPS sensors and Weather-Pack connectors.
- The modular design fits with all 4 mm plug connectors.
- Rated voltage <50 V.

**Art. No. 0715 531 003**

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