

# **AUTOMOTIVE PRODUCTS**

## Automotive 20A Current Tester

Check up to 20A without breaking the circuit



- Mini-blade connectors plug into the fuse block
- Measuring range: 20A/48VDC (10 seconds max)
- 10mA resolution
- 1.6ft (50cm) connector cable
- $\pm(2\% + 2 \text{ digits}) \text{ accuracy}$
- 3.4 x 1.5 x 1.1" (86 x 37x 28.5mm); 0.15lbs (68g)
- Includes one 12V A23G battery

AUT20M Automotive 20A Current Tester with Mini Fuse AUT20 Automotive 20A Current Tester with ATC Fuse

# **Automotive Relay Tester**

Quick go/no-go tester provides general health and functioning of common 4 and 5-pin automotive relays

- Pass/Fail dual color LED (green and red)
- 3 relay input configuration sockets (exposed pins
- only) · Tests for: Coil resistance. Surge Suppression Device (resistor or diode), Open/ closed contact integrity (10 cycles), Contact cyclic testing for



intermittent failure detection, Loaded contact continuity, Relay contacts stuck open or closed, Time to contact closure and opening

- Coil Resistance 20 to 500 ohms
- Coil Test Voltage: 9 Volts
- Coil Resistance Threshold: 200 milliohms
- No batteries required alligator clips with 4.2ft (1.3m) test leads connect to car battery for power
- 5 x 2.7 x 1.2" (128 x 68 x 30mm); 0.4lbs (185g)

AUT100 Automotive Relay Tester

1.800.561.8187

# **Automotive 30A Current Tester**

Check up to 30A without breaking the circuit



- Mini-blade connectors plug into the fuse block
- Measuring range: 30A/48VDC • (10 seconds max)
- 10mA resolution
- 2.3ft (71cm) connector cable
- $\pm(2\% + 2 \text{ digits})$  accuracy
- 3.4 x 1.5 x 1.1" (86 x 37x 28.5mm); 0.15lbs (68g)
- Includes one 12V A23G battery

AUT30M Automotive 30A Current Tester with Mini Fuse AUT30 Automotive 30A Current Tester with ATC Fuse

# Automotive 80A Current Tester

Check up to 80A without breaking the circuit

- Mini, ATC, and Max blade connectors with 3.9ft (1.2m) cable plug into the fuse block
- Measuring range: 80A/48VDC (10 seconds max)
- 0.1A resolution
- $\pm (2\% + 4 \text{ digits}) \text{ accuracy}$
- 3.5 digit LCD with bargraph
- Data Hold and Zero function
- 4.4 x 1.8 x 1.3" (112 x 45 x 33mm); 0.4lbs (165g)
- Includes one 9V battery
- Automotive 80A Current Tester AUT80

#### **Automotive Multimeter**

14 functions including RPM, Dwell Angle, Duty Cycle and Pulse Width

- · RPM measurement using the inductive pickup
- Duty cycle, pulse width and dwell angle
- measurement
- 4000 count backlit LCD
- Fused current inputs and overload protection on all ranges
- Data Hold, Relative. and 20A Max Current
- AUT500 Automotive Multimeter

www.iCN.com

## **Automotive 30A Current Tester**

Check up to 30A without breaking the circuit

- Mini and ATC blade connectors with 1.3ft (40cm) cable plug into the fuse block
- Alligator Clip connectors with 2.5ft (75cm) cable included
- Measuring range: 30A/48VDC • (10 seconds max)
- 100mA resolution
- $\pm (2\% + 2 \text{ digits})$ accuracy
- 3.5 digit LCD with bargraph
- Data Hold and Zero function
- 3.4 x 1.5 x 1.1" (86 x 37x 28.5mm); 0.15lbs (68g)
- Includes one 9V battery

Automotive 30A Current Tester AUT35

# **Digital Tire Pressure Gauge**

More accurate than conventional air gauges

- 5 to 100 PSI 35 to 680 KPa 0.4 to 6.8 Bar
- $\pm(1\% + 1PSI)$ accuracy
- Illuminated white LED tip helps locate the valve stem easier
- 3-1/2 digit backlit LCD
- · Auto power off
- 6.1 x 1.7 x 0.8" (156 x 42 x 20mm); 0.2lbs (77g)
- Includes two 1.5V AAA batteries
- AUT10 Digital Tire Pressure Gauge

# **Car Fuse Adapter Test Leads**

Use your multimeter to check automotive current up to 20A without breaking the circuit

- Mini or ATC-blade connectors plug into the fuse block
- Measuring range: 20A/48VDC (10 sec max)
- 2.6ft (80cm) connector cable with standard shrouded right-angle banana

plugs for use with virtually any DMM with a 20A current input



±2% accuracy

AUT-TLM Automotive Mini Fuse Adapter AUT-TL Automotive ATC Fuse Adapter

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