

POWER PROBE PROKIT

PROFESSIONAL ELECTRICAL TEST KIT

SKU number(s):
PPROKIT01

POWER PROBE[®]
THE **ULTIMATE** IN
AUTOMOTIVE CIRCUIT TESTING

EXCLUSIVE WARRANTY
2
YEAR



UK
CA

CE

ETL
c
Intertek
us

RoHS

The **Professional Electrical Test Kit PPROKIT01** provides the circuit testing ability of the **Power Probe 3** combined with the diagnostic capabilities of the multimeter **PPDMM**.

This kit includes a Power Probe 3 Circuit Tester (PP3), CAT-IV 600V Hybrid Safe Digital Multimeter (PPDMM), 2 - 10 ft(1 - 3 m) 18 Gauge Leads, 2- Alligator Clips, Spare 600V 10 Amp fuse, Spare 600V 600Milliamp fuse, Spaded Probe adapter, Back Probe adapter, Instructional Manual, all in a convenient blow molded carrying case

Main Features

- Supplies Power and Ground for Functional Component Testing
- CAT-IV 600V Hybrid Safe AC/DC Voltmeter
- Measures Resistance up to 60 MOhms
- Measures Current from .001 Amps to 10 Amps
- Measures Frequency
- 2 - 10 ft (1 - 3 m) 18 gauge leads

PPROKIT01 CONTENTS

- Power Probe 3 (red only)
- 3 in (8 cm) probe tip
- battery clipset
- digital multimeter
- blade probe adapter
- back probe adapter
- 4 mm male/male adapter
- 4 mm female/female adapter
- alligator clip (x2)
- (3m) 10 ft lead black
- (3m) 10 ft lead red
- (2m) 5 ft cat iv 600v test leads
- 10 amp fuse
- 600 ma fuse
- AAA batteries (x3)
- instruction manual
- magnetic strap



POWER PROBE PROKIT

PROFESSIONAL ELECTRICAL TEST KIT

PP3 SPECS

- DC 0 to +70V +1 Digit
- P-P 0 to +70V

The frequency response of tone pass through

- 10Hz to greater than 10 kHz

PP Display

- 15 Hz Square Wave
- 35 Hz Sine Wave

Power Probe Mode – Continuity to ground

- First level – Display is enabled less than 20 K Ω
- The second level – Green LED is enabled less than 600 Ω

– & +Peak Detector Response

- Single event capture less than 200ms pulse width
- Repetitive events less than 1ms pulse width

Peak to Peak Mode

- 0 to + 70 + 1 Digit
- 4Hz to over 500kHz Square Wave input
- 4Hz to over 250kHz Sine Wave input
- The threshold for PPAC/Audible passthrough
- Circuit Breaker 8 amp thermal response – Manual reset

PPDMM SPECS

- **DC Voltage:** 600 VDC
- **AC Voltage:** 600 VAC
- **DC Current:** 10A
- **AC Current:** 10A
- Resistance: 60M Ω
- Capacitance: 60mF
- **Frequency:** 10KHz
- **Diodes:** 2,7V
- **Continuity:** <50 Ω
- **Temperature:** -20 $^{\circ}$ C ~ 1000 $^{\circ}$ C /-4 $^{\circ}$ F ~ 1832 $^{\circ}$ F
- **Display:** 6000 counts
- Auto Power off
- Backlight
- Hold
- Autoranging
- MIN/MAX/REL
- **Power Supply:** 3 X 1.5V AAA
- **Safety category:** CAT IV 600V, CAT III 1000V

Product Code Information

SKUs	PPROKIT01
EAN code	8435394784915
UPC code	878253002375
pcs/box	5