

Socket & See PDL234Plus Part P Loop Testing Kit



Top Selling Item - Used by over 8000 British Gas Service Engineers

4 in 1 digital Tester - loop, mains voltage, correct wiring, correct polarity

Features:

- Patented no-trip loop test technology
- Fully protected against accidental phase to phase connection
- Accurate mains voltage measurement to latest BS 7697, HD 472 S1
- Built in proven SOK 32 correct wiring indication
- Unique Socket & See polarity test gives ultimate overall system safety check

What's Included:

Socket & See PDL234, ITLS400 - Fused Test Lead Set, , IECP UKA - 13a Plug to IEC Female Connector, Instruction Manual and Carry Case

Specifications

Wiring Test

Detects missing E or N (>15kΩ)

Detects L-E or L-N swap

Detects Live - Earth/Neutral reversal by use of Polarity Test Pad

Fault indicated by chart on front of instrument

Phase voltage measurement accuracy 1% and displayed on 3 LED's

<207V AC	LOW
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207-253V AC	STANDARD
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>253V AC	HIGH
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Loop Test

Continuous reading loop resistance (RI +Re) with result displayed on 5 LED's

Test current <15mA at 253V AC

Range
<1Ω
<2Ω
<20Ω
<200Ω
>200Ω

Each breakpoint has an accuracy of ± 10%

Test stops within 30ms if measured EARTH potential

>25V AC and 'Earth Fault' indication displayed

Environmental

Operating Temperature Range	0°C to 40°C
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Storage Temperature Range	-10°C to 60°C
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Operating Humidity	80% @ 31°C to 50% @ 40°C
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Size	140mm x 80mm x 31mm with fixed lead
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Weight	250g
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Standards

CE Marked

Complies with BS EN 61010-1: 300V Cat III

Complies with BS EN 61326 (with amendment A1)

About Socket & See Products.....

Socket & See is a range of test equipment products that offer top quality performance allied to exceptional value.

Each product has been chosen and tested to ensure that they give many years of reliable operation in everyday use.



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