

VOLTAGE DETECTORS

IEC 61010-1 IP67 Dust &



EX II 2 G EX ib IIB T4 Gb



MT403





MT401

MT400



2) 2011 111 (21)

NCV DETECTOR The MT401 is capable of detecting the presence of live wires before testing, this pocket-size AC voltage detector features a low-profile tip

Built-in LED flashlight

Pocket size

Features

200V - 1000V AC

- Easy-to-use just touch the tip to an outlet or cord, when it glows red, it indicates
- there is voltage in the line
- Detects voltage without metallic contact 3-Phase Indication
- All outer surfaces are non-conductive for safety
 - Built-in LED flashlight
 - Fits into shirt pocket for convenience

that can be inserted into outlet receptacles or used to trace along wire insulation to locate breaks. This detector measures from 200 to 1000

VAC with a visual flashing red LED. It has a rugged double moulded housing, and a bright built-in LED flashlight ideal for use in dimly lit areas.

| 1 unction | nange |
|-------------------------|-----------------|
| AC Voltage | 200V - 1000V |
| Frequency | 50/60Hz |
| Voltage Detector Visual | Red LED |
| Size | 176 x 26 x 25mm |
| Weight | 48g |
| | |

Function



NCV DETECTOR

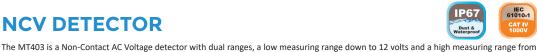
Use MT400 to quickly check for the presence of live wires before performing any electrical testing. Suitable for outlets or against wire insulation testing, this AC Voltage Detector for non-contact detection of AC Voltage from 50 to 600V (50/60Hz). The Red LED in the tip indicates the presence of voltage

Features

50V - 600V AC

- Indicates if voltage is present at plug sockets and light switches
- Ideal for industrial uses such as checking voltage on earth leakages, breakers, fuses and contactors
- Ideal for checking breaks in wires and cables
- Ideal for checking that plug sockets and light switches are ear
- Indicates exactly where the "LIVE" phase has broken





| Green LED indicates it is working. There is a Red LED and an audible sound to indicate the IP67 waterproof housing that can withstand a 2m drop. There is a bright built-in LED flas | 1 0 | 66 |
|--|------------------|--------------------------------|
| Features | Function | Range |
| 12V to 1000V detection | AC Voltage | 12V - 1000V |
| Thinner probe tip for working with socket outlets | Frequency | 50/60Hz |
| Green LED means Power on, flashing red LED with beeper means Voltage | Voltage Detector | 100V -1000V Red LED |
| detected | | audible beep |
| Two modes, green indicates high voltage mode, Yellow LED 12V Mode | Voltage Detector | 12V -1000V Yellow then Red LED |

| | audible beep |
|------------------|--------------------------------|
| Voltage Detector | 12V -1000V Yellow then Red LED |
| | audible beep |
| Size | 160 x 23 x 25mm |
| Weight | 55g |
| | |
| | |

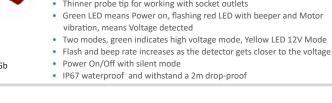


| Function | Range |
|--------------------------|----------------------|
| AC Voltage | 50V - 1000V |
| Frequency | 50/60Hz |
| Voltage Detector Visual | Red LED |
| Voltage Detector Audible | Continuous Beep |
| Power On Indicator | High Intensity Green |
| | LED |
| Size | 158 x 21 x 25mm |
| Weight | 34g |
| | |



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|------|------|
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| Range |
|-----------------|
| 50V to 600V |
| 50/60Hz |
| Red LED |
| 158 x 21 x 25mm |
| 48g |
| |



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Features • 50V - 1000V AC

• . Power On/Off with silent mode

NCV DETECTOR

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NCV DETECTOR

IP67 waterproof and withstand a 2m drop-proof

the tip will indicate there is voltage in the line Audible green light that indicates voltage detection is on

All outer surfaces are non-conductive for safety

Detects voltage without metallic contact

and an audible sound indicates the presence of voltage. A great feature is the built-in flashlight.

Two modes, green indicates high voltage mode, Yellow LED 12V Mode Flash and beep rate increases as the detector gets closer to the voltage.

Easy to use just touch the tip to an outlet or cord, when it glows red

12V to 1000V. Suitable for outlets or against wire insulation testing, this non-contact AC Voltage Detector has a switch to turn the unit on and a

contact AC Voltage Detector has a switch to turn the unit on and a Green LED indicates there is power and the batteries are ok. The Red LED

The MT405EX is an intrinsically safe NCV Voltage Detector for use in potential explosive environment. The MT405EX is certified in accordance with the ATEX directive EX II 2 G EX ib IIB T4 Gb in Zones 1 and 2. The NCV voltage detector has a dual range, a low measuring range down to 12 volts and a high measuring range from 12V to 1000V. Suitable for outlets or against wire insulation testing, this non-contact AC Voltage Detector

has a switch to turn the unit on and a Green LED indicates it is working. There is a Red LED, an audible sound as well as a vibration to indicate the presence of voltage. It has a rugged double moulded IP67 waterproof housing that can withstand a 2m drop. There is a bright built-in LED flashlight ideal for use in dimly lit areas. Features 12V to 1000V detection Thinner probe tip for working with socket outlets