

NON-CONTACT HIGH VOLTAGE DETECTOR

- TN277HP

The TN277HP is an ideal tool for checking the presence of AC high voltages and AC low voltages in cables, wall outlet, fuses etc. It provides a non-contact detection for AC voltages from 50V~132kV. It is also suitable for industrial, utility and mine safety applications.

- 2 ranges for selection (2 function buttons) LOW : 50V~1.5kV
Press the LOW button for low voltage detection. HIGH : 1.5kV~132kV
Press the HIGH button for high voltage detection.
- Power consumption:
Off : Less than 5uA
Low voltage detection mode: Less than 40mA High voltage detection mode: Less than 40mA
- Circuit test function
Press the Test button to make sure the whole circuit is working well before testing actual high voltage circuits.
- Optional accessory:
HS-175 Telescopic hot stick (triangle-type) HS-120 Hot stick



- Use the hot stick HS-175 or HS-120 for high voltage detection: 1.5kV~132kV

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APPLICATIONS

- Non-contact detection of live voltages
- Find faults in cables
- Check and detect live high voltage cables
- Trace live wires
- Check high frequency radiation
- Check grounding equipment
- Detect residual or induced voltages.

SPECIFICATIONS

Operating temperature	0°C~50°C
Dimensions	318(L) x 75(W) x 71(D)mm
Weight (battery included)	Approx. 227g
Power source	9V(6LF22) x 1 Alkaline battery
Safety standards	EN 61326-1 EN 61000-4-2 EN 61000-4-3
Accessories	Instruction manual Carry case Battery

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