



Specification

VT7

Single pole voltage indicator



The VT7 is a single pole contact voltage indicator which detects AC voltages of 50V-600V with bright LED indication.

The VT7 also has a self test function and is suitable for indoor and outdoor use.

It is ergonomically designed and of durable construction for both industrial and domestic applications.

- 50V-600V AC Self test function
- Bright LED indication
- Audible indication
- Overvoltage category
- CAT IV 300V, CAT III 600V

Electrical

Audible and visual indication
Voltage range: 50V - 600V AC rms
Frequency range: 50 - 60Hz
Test current: <math><5\mu\text{A}</math>

Environmental

Temperature (Operating & Storage): -10°C to 55°C
Humidity (Operating & Storage): $\leq 85\%$ R.H.
Altitude: up to 2000m

General

Power: 9V, PP3 alkaline battery (IEC 6LR61, NEDA 1604A)
Current consumption: 34mA max

Dimensions: 236(L) x 44(W) x 33(D) mm
Weight: 120g (battery included) approx
Includes: 9V PP3 battery, instructions

Safety

Conforms to BS EN61010-1 CAT IV 300V, CAT III 600V
Class II, Double Insulation
Pollution Degree: 2
IP rating: IP54
Water resistant

EMC

Conforms to BS EN61326-1

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