

# Specification VI-15000 Voltage Indicator



## **Electrical**

Nominal voltage range: 50 - 1000V DC/AC rms

Nominal voltage threshold indications:

50, 120, 230, 400, 690V DC/AC rms

Voltage threshold tolerance: conforms to

BS FN61243-3:2014

Internal impedance at ELV a.c.: 355kΩ

AC/DC voltage detection: automatic

Range detection: automatic

Response time: < 0.1s

Frequency range: DC, 1 - 400 Hz

Test current: < 3.5mA at 1000V DC/AC rms

Duty ratio: 30s ON (operated) / 240s OFF (recovery)

### **Environmental**

Temperature & Humidity (Operating & Storage): -10°C to 55°C ≤ 85% R.H.

Altitude: up to 2000m Pollution degree 2

#### General

Power: from circuit under test

Dimensions: 205(L) x 67(W) x 27(D) mm

Weight: 130g approx. Includes: instructions

# Safety

Conforms to BS EN61243-3:2014 CAT IV 1000V

Class II. double insulation IP rating: IP54 to BS EN60529

#### **EMC**

Conforms to BS EN61326-1

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