Specification
VI13800 Voltage Indicator



Electrical
Nominal voltage range: 50 - 600V DC/AC rms
Nominal voltage threshold indications:
50, 100, 200, 400 V DC/AC rms
Voltage threshold tolerance:
Conforms to BS EN 61243-3:2010
Polarity & voltage indication: ≥ 12V DC/AC rms
AC/DC voltage detection: automatic
Range detection: automatic
Response time: < 0.1s
Frequency range: DC, 1 - 400Hz
Test current: < 3.5mA at 600V 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

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 EN 61243-3:2010 CAT IV 600 V, CAT III 1000V
Class II, Double Insulation
Pollution Degree 2
IP rating: IP54

EMC
Conforms to BS EN 61326-1

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- 17th Edition Testers
- Accessories
- Calibration Equipment
- Continuity Testers
- Electricians' Kits
- Environmental Products
- Full Calibration & Repair Service
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- Digital Clamp Meters
- Digital Multimeters
- Labels
- Microwave Leakage Detectors
- Motor Maintenance Equipment
- Multifunction Testers
- Non-trip Loop Testers
- Pat Testers & Accessories
- Phase Rotation Testers
- Proving Units
- Socket Testers
- Thermometers & Probes
- Test Leads
- Voltage Indicators
- Specialist Metrohm Testers (4 & 5kV)
- Specialist Drummond Testers

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