



PROFESSIONAL CABLE LOCATOR

This professional general purpose cable locator is ideal for tracing cables in walls and underground, locating fuses/breakers on final circuits and locating interruptions and short-circuits in cables and electrical floor heating systems.

LA1012 | 47650001

The LA1012 Cable Tracer can also be used for tracing metallic water and heating pipes. The unit is supplied as a complete kit comprising of a transmitter and receiver in a purpose made carry case. The receiver also incorporates a torch function for working in dim light location.

Note: The probe supplied in the box is not suitable for Australian power sockets, if you want to test the power point, please use our 4mm plug test lead, which is 03020TL, code number 27912134.

FEATURES:

- For all applications (live or dead cable) without additional instruments
- Set includes a transmitter and a receiver
- Proven digitally coded sender signal guarantees clear signal identification
- Transmitter with LCD-display for transmitting level, transmitting code and external voltage
- Receiver with back light LCD display for level of receiving signal, code of receiving signal and live voltage indication
- Automatic or manual adjustment of receiving signal sensitivity
- Acoustical receiving signal switchable
- Auto power off
- Additional torch lamp function for working in dark environment

SPECIFICATIONS:

- Voltage measurement range: Transmitter: 12V, 50V, 120V, 230V, 400V
- Frequency range: Transmitter: 0...60Hz
- Output signal: Transmitter: 125kHz
- Voltage: Transmitter: up to 400V AC/DC
- Tracing depth cable location: Receiver: 0...2.5m wall/underground cables
- Main voltage detection: Receiver: 0...0.4m

ENVIRONMENT SPECIFICATIONS:

- Operating temperature: Transmitter: 0 to 40 °C, Receiver: 0 to 40 °C
- Storage temperature: Transmitter: -20 °C to 60 °C, Receiver: -20 °C to 60 °C
- Humidity (without condensation: Transmitter: Max. 80% relative, Receiver: Max. 80% relative
- Operating Altitude: Transmitter up to 2000m, receiver up to 2000m

SAFETY SPECIFICATIONS:

- Electrical safety: EN61010-1
- Overvoltage category: CAT III 300V
- Size (Hx Wx D): 190mm x 60mm x 37mm
- Weight: 229g



Includes durable carry case and accessories