# CABLE LOCATOR

## PCE-CL 20




- **Output signal: 125 kHz**
- **Compatible with one- or two-pole circuits**
- **Automatic, manual and UAC measuring modes**
- **Locates hidden cables, wires or pipes**
- **Helps identify short circuits and fuses**
- **Includes alligator clips, measuring tips, test leads and ground rod**

A cable locator used to detect live and voltage-free electrical wires. Thiscable locatoralso can be used to locate metallic and non-metallic gas or water pipes, identify short circuits, and follow lines inside walls or under flooring.
Thecable locatorconsists of two individual units: a signal generator (or transmitter) and a receiver. Both units are equipped with bright LED lights for use in dark and dimly lit spaces. In addition, the receiver has a backlit LCD screen.

## Specification

| General technical data | |
|---|---|
| Outputs | 125 kHz |
| Display Typ | LCD |
| Display size | 2,4 Inch |
| Safety standard | CAT III 300V |
| Dimensions | Receiver: H 240 x L 80 x W 35 mm / H 9.4 x L 3.1 x W 1.4 in |
| Fuse(s) | F 0,5 A 500V, 6,3 x 32 mm |
| Max. input voltage | 400V AC/DC |
| Weights | Receiver: 260 g / 0.6 lb |
| Additional description | - Detection depth: Depends on the material and the particular application<br>- Single-pole application: approx. 0 ... 2 m / 0 ... 7 ft<br>- Two-pole application: approx. 0 ... 0.5 m / 0 ... 2 ft<br>- Simple loop circuit: Up to 2.5 m / 8.2 ft<br>- Grid voltage detection: approx. 0 ... 0.4 m / 0 ... 1 ft |
| Menu language | English (US), English (GB) |
| Protection class (device) | IP20 |
| Battery/battery | 1 x 9 V 9V Block , Alkali-Manganese |
| Battery capacity | 640 mAh |
| Operating conditions | 0 ... 40 °C , 0 ... 80 %RH |
| Storage conditions | -20 ... 60 °C , 0 ... 80 %RH |
| Dimensions ( L x W x H ) | 190 x 89 x 42 mm |
| Weight | 360 g |

PCE Americas Inc. dba PCE Instruments
1201 Jupiter Park Drive, Suite 8
Jupiter, FL 33458
USA

Phone: +1-561-320-9162
info@pce-americas.com