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Cable Tracer(Amplifier Probe & Tone Generator)





179 CB

- 179 CB and 181 CB have the same shape and specifications.
- 179 CB has a rotatable sensor probe tip.

Amplifier Probe (180 CB-A 181 CB-A)

- The Amplifier Probe is designed to identify and trace wires or cables within a group without damaging the insulation.
- Works with any Tone Generator to identify wires.
- Volume control for increased sensitivity and adjustable to suit work environment.
- Recessed ON/OFF button prevents battery drain.
- A phone jack is designed for headset or handset.

Tone Generator (180 CB-G)

- Tone Generator is a great tool for locating and identifying cable pairs or individual conductors.
- 180 CB-G doesn't only provide the function of a tone generator, but also serves as a continuity and polarity tester.
- Test results are displayed by a bi-colored LED.

Tone Generator (181 CB-G)

- Tone Generator is a great tool for locating and identifying cable pairs or individual conductors.
- 181 CB-G does not only serve as a tone generator, but also serves as a continuity and polarity tester.
- A tone selector switch located inside the unit for selection of the fast tone or the slow tone.
- The continuity function is only applied to Line 1.
- Two bi-colored LEDs for Line1 and Line2 indication of the polarities of the telephone lines.
- The unit has alligator type terminals, a modular cable of 4 conductors with a strong connector.

Amplifier Probe (180 CB-A 181 CB-A)

| | , |
|---------------------|---------------------------------|
| Frequency | 1Hz~12kHz |
| Receiver distance | < 50cm |
| Sensitivity control | \checkmark |
| Probe tip | Fixed |
| Power source | 9V(6F22) × 1 |
| Dimensions | 230(L) × 56(W) × 27(D)mm |
| Weight | Approx. 125g (battery included) |

| Tone Generator | (180 CB-G) | (181 CB-G) |
|---------------------------|---------------------------------------------------------------|---------------------|
| Wave form | Square Wave | |
| Frequency | 1kHz±15% | |
| Over voltage protection | 100V DC | 80V DC |
| Single tone | $\sqrt{}$ | _ |
| Alternating tone | Fast | Fast and Slow |
| Connection | RJ11 connector, alligator clip x 2, RJ45 connector (optional) | |
| Power source | 9V(6F22) × 1 | |
| Dimensions | 64(L)×58(W)×34(D)mm | 86(L)×63(W)×26(D)mm |
| Weight (battery included) | Approx. 120g | Approx. 130g |

General

| Operating temp. & humidity | 0°~40°C, 80% Max. |
|----------------------------|--------------------------------------------------|
| Storage temp. & humidity | -10°~50°C, 80% Max. |
| Safety standard | EN 61326-1 EN 55011 EN 61000-4-2 EN 61000-4-3 |
| Accessories | Instruction manual Soft pouch Batteries |