

Filter Probe & Tone Generator



162 CB

The 162 CB is designed to identify and trace wires or cables within a group without damaging the insulation.

Filter Probe (162 CB-A)

- Works with any Tone Generator to identify wires
- Adjustable volume control for increasing sensitivity to suit work environment
- 2 operation modes: Filter on / Filter off
- Auto-off function (5 minutes) prevents excess battery consumption
- Power supply is available in any 9V battery with a life of approximately 50 hours
- Phone jack is designed for headset or handset
- Flashlight function

Tone Generator (162 CB-G)

- Useful in locating and identifying cable pairs or individual conductors
- Generates tones, and 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
- Two bi-colored LEDs for Line1 and Line 2 indicate the polarities of the telephone lines
- The unit has alligator type terminals, a modular cable of 4 conductors with a strong connector
- The tone and continuity functions are only applied to Line1 (Modular connector)

Filter Probe (162 CB-A)

Operation mode	Filter on (avoids interference of 50Hz/60Hz) Filter off
Receiver distance	< 50cm
Sensitivity control	√
Probe tip	Fixed
Power source	9V battery × 1
Dimensions	250(L) × 39(W) × 38(D)mm
Weight (battery included)	Approx. 180g

Tone Generator (162 CB-G)

Wave form	Square Wave
Frequency	1kHz ± 15%
Over voltage protection	80V DC
Alternating tone	Fast and Slow
Connection	RJ11 connector, alligator clip x 2, RJ45 connector (optional)
Power source	9V battery × 1
Dimensions	86(L) × 63(W) × 26(D)mm
Weight (battery included)	Approx. 130g

General

Operating temperature & humidity	0°C~40°C, 80% Max
Storage temperature & humidity	-10°C~50°C, 80% Max
Safety standard	EN 61326-1 EN 61000-4-2 EN 61000-4-3 EN 61000-4-8
Accessories	Instruction manual Soft pouch Batteries

