STEREN ®

Pocket Toner Test Kit

Cable DC Short/Continuity Testing

- ■ **Efficient, easy-to-use method for tracing cable runs**

- ■ **Adapters allow testing for video, voice, data and audio cables**

- ■ **Rugged design offers years of reliability and dependability**

- ■ **Cable tester uses DC current to check a cable for continuity or shorts**

- ■ **Easily viewable LED indicator lights up to identify shorts**

- ■ **Tone detector emits audible sound to confirm DC continuity**

- ■ **F, RCA, BNC, RJ11 and RJ45 adapters provided in kit**

- ■ **Right-angle head ensures ease-of-use in tight spaces**

- ■ **Detachable tone detector screws onto bottom of tester when not in use**

- ■ **Toner and adapters fit into slots inside the durable carrying case**

- ■ **Includes long-life 12V battery**

Product Description

The Steren 203-560 pocket toner test kit is a handy, easy-to-use tool for tracing runs, identifying shorts and confirming DC continuity in video, voice, data and audio cables. When applied to a cable, the tester uses a DC current to check for continuity or shorts. The LED indicator is integral to the pocket toner and the removable tone detector screws on the bottom when not in use. If a DC short exists in the circuit, the LED indicator lights up. After locating the correct cable, the tone detector emits an audible sound.

The test kit comes complete with 19 adapters (F, RCA, BNC, RJ11 and RJ45) and a long-life 12V battery; each component fits into a slot inside the durable carrying case.

PR-045

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Kit Contains:

- Pocket Toner
- F-81 F Double Female Adapter
- 2 F Double Male Adapters
- 2 F Push-On Male to Female Adapters
- 2 RCA Male to F-Female Adapters
- 2 RCA Female to F-Male Adapters
- 2 BNC Male to F-Female Adapters
- 2 BNC Female to F-Male Adapters
- 2 BNC Female to F-Female Adapters
- 2 RJ-11 Adapters
- 2 RJ-45 Adapters

The cable continuity tester is used for identifying electrical continuity and tracing cable runs. The cable installer uses the unit to place a DC current through one end of the desired cable and identifies the cable at the other end with the detachable tone detector.

The cable tester is equipped with a short circuit detector LED located in the head of the transmitter section. If a DC short circuit exists in the cable, the LED will light up.

Note: Some RF devices such as splitters and attenuators can be either short or open circuits to DC. If these are present in the cable line, the LED and the audible tone will not operate properly.

Warning

This tool should never be used on live electrical circuits. It is not protected against electric shock! Always use OSHA/ANSI or other industry-approved eye protection when using tools. This tool is not to be used for purposes other than intended. Read carefully and understand instructions before using this tool.
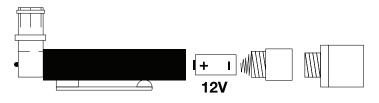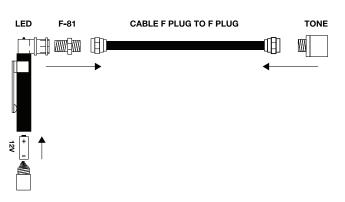

Instructions

1. Unscrew the tone detector, which is conveniently stored in the base section.

2. The main section of the cable tester houses the DC battery and has a male F push-on fitting. Attach this fitting to a female F port. The LED short circuit detector will light up if an electrical short is present.

3. Touch the tone detector to each one of the cables at the remote location. When the correct cable from the transmitter location is found, the tone will sound.

4. To replace the battery, unscrew the battery chamber access cap above the tone detector.

Note: Some RF devices such as splitters and attenuators can be either short or open circuits to DC. If these are present in the cable line, the LED and the audible tone will not operate properly.

12V

LED   F-81   **CABLE F PLUG TO F PLUG**   TONE

12V

Ordering Information:

203-560   Pocket Toner Test Kit
203-550   Pocket Toner (Only)

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