

Tone Test Set Generator

APPLICATION

The tone test set generator provides the ability to perform multiple tests and other functions for DC circuits, telephone and speaker wires to detect broken or dead pairs/cables and line verification. The tone generator has a long battery life, and has a braided test lead wire for better flexibility and wear protection. Alligator clips are made of heavy duty nickel silver, and have added vinyl boots.



PART NUMBERS

Description	Part No.
Tone Test Set Generator	49560-TTS

ELECTRONIC FILES

For CAD files, typical specs, or technical drawings (.DXF, .DWG), visit www.leviton.com.

FEATURES

- Long battery life (9V DC)
- Nylon braided tinsel test lead wire for greater wear and flexibility
- Heavy duty nickel silver alligator clips with vinyl boots
- Rubber grommet prevents chafing on test leads

The following tests can be performed using the Tone Generator:

- 1000 hertz or 500/1000 hertz alternating tone for tracing pairs
- Locates broken pairs/cables in walls
- Emits R.F signal detectable by Leviton Speaker Probe 49561-SSP
- Provides talk power on dead pair
- Checks for shorts or opens, using a long-life light-emitting diode (LED)
- Continuity test
- Tip and ring identifications
- Line condition identification:
 - o Clear line
 - o Busy line
 - o Ringing line
- Positive line verification

DESIGN CONSIDERATIONS

- Integrated circuitry
- Dual Tone capability (1000 hertz continuous tone, and 500/1000 hertz alternating tone)
- 9V dc battery included

PHYSICAL SPECIFICATIONS

Weight 3.5 ounces
Materials: ABS plastic body, nickel silver clips

COUNTRY OF ORIGIN

USA

WARRANTY INFORMATION

For a copy of Leviton product warranties, visit www.leviton.com/warranty.

