

# **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.



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