

Overview

Wiremapping is the ability to identify and match-up both ends of installed cable. With the Speaker Seeker, one installer can completely map out a cable installation quickly and accurately—and elevate the job to a professional level. Wiremapping and labeling is the beginning of a good installation every time!

Key Features

- Wiremaps up to 20 cables at a time
- Touch contacts for fast identification—no buttons to push
- Large, bright LED is readable in any lighting condition
- Auto-Off and Auto-On
- Low battery indicator
- Detects voltage
- Tough ABS case

Applications

- *TP400—Speaker and Security/Alarm Wires*
Wiremaps up to 20 individual runs at a time by using 20 wiremap remote identifiers (TP315). They are specially wired with alligator clips attached to unterminated paired cable ends, individually labeled with numbers 1 through 20. Simply touching the unterminated ends of the cable run to the contact points of the Speaker Seeker results in its LED readout displaying the unique number of the TP315 remote identifier attached to the other end of the run.



- *TP410—Coax Cables* can be identified by attaching the LB32 coax to alligator-clip adapter to the coax jack on Speaker Seeker. Then the cable can be identified by using either an unterminated TP315 remote identifier (which can be purchased from your local Test-Um distributor), or one of the TP311 coax remote identifiers.

TP400 (speaker/security version) Includes:

Speaker Seeker™ • Coax-to-alligator-clip adapter LB32
• Cord set with alligator clips TG10 • Individually-numbered unterminated remote identifiers, 20 pieces TP315

Order Number: TP400

VIAS Number: TP400

TP410 (coax version) Includes:

Speaker Seeker™ • Coax-to-alligator-clip adapter LB32
• Cord set with alligator clips TG10 • Individually-numbered coax cable wiremappers, 20 pieces TP311

Order Number: TP410

VIAS Number: TP410

Technical Specifications

Physical Dimensions

Size

4.75 x 2.75 x 1.2 in (12 x 7 x 3 cm)

Weight, with battery

5.1 oz (145 g)

Environmental

Operating temperature

32°F to 122°F (0°C to 50°C)

Storage temperature

-40°F to 158°F (-40°C to 70°C)

Humidity

10% to 90%, non-condensing

Power Requirements

Battery type

Alkaline 9V

Battery life

Used continuously in one of the following modes:

- *Standby*: 2.5 years
- *Testing*: 20 hours

Cable Resistance

100 ohms maximum DC resistance, sum of both conductors

Input Protection

- Up to 100V DC or AC-RMS continuous
- 200V peak for 5 seconds maximum