

# TEST ELECTRONICS' Cable Continuity Tester 6 Wire Telephone Cable Continuity Test Fixture

For convenient desk top and bench top use. Also available in rack mount.

## TE-1000 CCT

Order # TE-1000 CCT

The most important features of this telephone cable continuity tester is its compatibility with all common telephone cord ends, intuitive control functions and high durability in a production environment.

### Quick and Easy to Use

Simply plug one end of the cable anywhere that it fits on the left side and plug the other end anywhere that it fits on the right side. Upon cable insertion, the LED's will glow to indicate continuity throughout the cable. Push the adjacent button to inject an added current level into the corresponding conductor. This causes the associated LED indicator to glow brighter, indicating correct, crossed, or shorted wiring.

### Features

- Heavy duty mil spec connectors are used to ensure long life in harsh production environments.
- Available in standard 110V or 240V 60Hz. Also available in 100V 50Hz for the Asian continents.
- Extra large 10mm LED's ensure good positive visual indicator recognition.
- Rugged High impact ABS plastic enclosure.
- Safe low voltage level testing. 5 volts test signal.

### Computer Controlled Testing

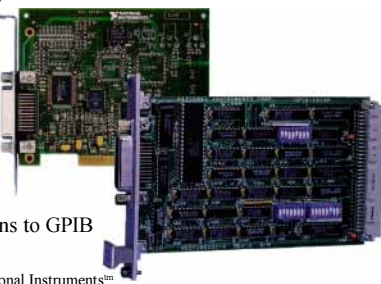
An optional computer interface is available. An optional 25 Pin "D" connector on the back panel allows the technician to operate the device with data acquisition boards. This provides higher speed testing and error free test results. Computer controlled testing is extremely beneficial when testing high volumes. Computer controlled testing also helps avoid confusion when testing large varieties of cables.

#### Test system compatibility:

- ✓ Windows NT/95/98
- ✓ Windows 3.1
- ✓ DOS
- ✓ Mac OS







Test Electronics, a leader in test fixture technology has teamed up with National Instruments a leader in Virtual instrumentation to bring you high quality cost effective solutions to GPIB based test systems!

The GPIB Boards shown here are products of National Instruments™



### Compatible Cable Plug Ends

The 6 wire cable tester tests any type of cables with any combination of the plug ends shown below:

 RJ-22 PLUG	RJ style "handset" connector 4 position 4 pin plug ends
 RJ-11 PLUG	RJ style "wall" connector 6 position 2 pin , 4pin, and 6 pin plug ends
 BANTAM PLUG	2 and 3 conductor bantam style plug ends
 310 PLUG	2 and 3 conductor 310 style plug ends
 DUAL BANTAM PLUG	2, 4 and 6 conductor dual bantam style plug ends
 DUAL 310 PLUG	2, 4 and 6 conductor dual 310 style plug ends

### Optional Accessories

RJ-11 style connectors on the bottom of the cable tester allow connecting up accessories such as adapters. Custom adapters can adapt the 6 wire cable tester to test any cable with 6 wires or less no matter what type of terminations the cable may have.

Test Electronics, a leader in test fixture technology. Creating innovations in testing by utilizing the latest high tech tools to their full potential.

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