

Model 468 Modular Cable Tester



Description:

Most voice and data network problems are wire related. Open or shorted pairs and general mis-wires are quickly diagnosed with the 468 Modular Cable Tester. Tester features a built-in tone generator; connect any 8-position modular plug to the appropriate jack on the transmitter, and a sweeping-tone signal is applied to all pairs. At the far end of the cable, use any 200-Series Inductive Amplifier to locate the corresponding plug or jack. Connecting the receiver unit automatically activates the test process. Sequencing red and green LEDs provide fast, accurate and easy to understand results. The Model 468 Tester identifies open and short circuits, reversed and transposed pairs and alerts if connected to an active circuit, without harming the unit.

Features:

- Test 258, T568A, T568B, 10Base-T, USOC standards
- Identify open, short, reversed and transposed pairs
- Send tone to identify cable at remote

Specifications:

Power:

One 9V battery, nominal life 2000 hrs (no load)

Tone frequency:	850 and 950 Hz alternating nominal
Tone output:	9V p-p open circuit
Voltage protection:	Transmitter, 52 VDC 90V p-p (up to 10 minutes); receiver, 52 VDC momentary
High-impact ABS cases	7.5 oz (complete kit)