

Smart6[™] Modular Tester

Catalog # 62-096



Features

- Reverse-wired adapter designed for voice circuit testing
- LED indicators display polarity, jack addresses and incoming call identification
- Test button enables testing of pair one or two for power
- Easy to read information label identifies individual conductors and pins defined with number, color, and polarity identifications
- Sturdy, stainless steel belt clip





Smart6™Modular Tester

- IDEAL Smart6[™] Modular Tester combines an in-line adapter, telephone line tester, and phone number verifier in one compact test device.
- Reverse wired to allow easy testing of voice circuits without service interruption.
- Internal circuit and LED display provide status indication for polarity, power, and AC voltage conditions.
- Easy to read label clearly defines pin number and wall direction identification.
- Large perforated test pads allow secure attachment of test probes and alligator clips.
- · Sturdy stainless steel belt clip will not break.
- IDEAL Smart6™ Modular Tester will work on telco and digital (LCD) phone lines.
- IDEAL Smart6™ Modular Tester may be used as an in-line splicing device to join two
 modular cable assemblies.

For Use with

For use with tone generators, butt-in sets, and other test analysis devices.

Instruction for Use

How to verify line number

- Insert cable assembly into WALL end of IDEAL Smart6™ Modular Tester.
- 2. Insert opposite end of cable assembly into jack or port to be tested.
- 3. Use remote phone to dial new outlet address.
- Push button and hold, blinking red and green LED indicates line number verified for telephone lines.



5. The IDEAL Smart6™ Modular Tester will not verify line number on a digital line.

Determine if power is present and polarity is correct

- 1. Use on telephone or digital lines.
- 2. Insert cable assembly into WALL end of IDEAL Smart6™ Modular Tester.
- 3. Insert opposite end of cable assembly into jack or port to be tested.
- 4. Press TEST button
 - · Green LED indicates power is present and jack is wired correctly.
 - Red LED indicates tip and ring are reversed.
 - Green and Red LEDs both lit indicate AC voltage is present.

To apply tone to a line

- Insert cable assembly into WALL end of IDEAL Smart6™ Modular Tester.
- Insert opposite end of cable assembly into jack or port to be tested.
- 3. Connect tone generator to test pads for the pairs to be traced.
- 4. Inject tone on line.
- 5. Use amplifier probe to locate and trace individual circuits.

Probador modular Smart6™

- El probador modular Smart6™ de IDEAL combina un adaptador en línea, probador de líneas telefónicas y verificador de números de teléfono en un dispositivo de pruebas compacto.
- Conectado a la inversa para permitir pruebas sencillas de circuitos de voz sin interrumpir el servicio.
- Circuito interno y pantalla LED que proporcionan indicación de estado para polaridad, corriente y condiciones de voltaje de CA.