



# SURETRACE™

## CIRCUIT TRACER



**HAZARD**  
ELECTRIC SHOCK  
OR BURN OR EXPLOSION

- Never operate switch with door open.
- Turn off switch before removing or inserting fuses or making load adjustments.
- Always use proper meter polarity. Reverse polarity will grill the meter coil and lower life to continue switch is off.
- Turn off power to circuit before doing any other work on or inside switch.
- Replace air parts and safety door before turning power on.
- Unplug chimes. If chime R tubes are used the switch will produce a fire and electrical hazard if chimes are connected. (Warning of damaging more than 15,000 chime synchronous armature.)

Failure to follow these instructions will result in death or serious injury.

Catalog No. / No. de Catalogo:  
**H361N**  
Series / Série: F05 Amps / A.  
Type / Tipo: F05  
Gabinete / Tipo 1  
Notes / Notas: Para uso em  
Single Throw Push  
with Single Throw  
Push de um  
deslocamento





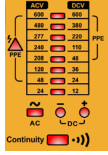






Your IDEAL troubleshooting solution. Designed to find everything, while saving you time and money.

- Finds:
  - Breakers and Fuses
  - Splice Errors
  - Dead Shorts
  - Energized/De-Energized Conductors in Walls, Ceilings and Floors
- Works on 3-Phase Systems
- Indicates Voltage Level (61-948)
- Tests for Continuity (61-948)



Scan here for more details and informational videos

# SURETRACE™ KIT OPTIONS

	61-946 SureTrace™ Circuit Tracer 0-480V AC/DC	61-948 SureTrace™ Plus Circuit Tracer 0-600V AC/DC
	 <p>Residential Commercial</p>	 <p>Commercial Industrial</p>
Transmitter*	<p>TR-946</p>  <ul style="list-style-type: none"> <li>• CAT III 480V, Range 0-480V AC/DC</li> <li>• Indicators: Power, Energized Circuit, CertainCircuit™, Battery Level</li> <li>• Kickstand</li> <li>• Magnetic Hanging Strap Clip (sold separately, UMHS-757)</li> </ul>	<p>TR-948</p>   <p>Voltage Level Indicator Continuity Test</p> <ul style="list-style-type: none"> <li>• CAT III 600V, Range 0-600V AC/DC</li> <li>• Indicators: AC/DC Voltage and DC Polarity, Power, Energized Circuit, Battery Level</li> <li>• Voltage Level Indicator and Continuity Test</li> <li>• Kickstand</li> <li>• Magnetic Hanging Strap Clip (sold separately, UMHS-757)</li> </ul>
	<p>RC-946</p>  <ul style="list-style-type: none"> <li>• Single LED Screen with Backlight</li> <li>• Displays: Signal Strength, Sensitivity Level, Energized Circuit, CertainCircuit™, Peak Signal Strength and Battery Level</li> <li>• Functions: Sensitivity Setting, Mute, Backlight, On/Off</li> </ul>	<p>RC-948</p>   <ul style="list-style-type: none"> <li>• Dual High Visibility Displays, Patented 180° Main and TightSight® Secondary Displays</li> <li>• Displays: Signal Strength, Sensitivity Level, Energized Circuit, Peak Signal, EF and NCV (when in NCV Mode) and Battery Level</li> <li>• Functions: Sensitivity Setting, Mute, NCV, On/Off</li> <li>• Flashlight for use in Poor Lighting Conditions</li> </ul>
Leads/ Accessories	<p>TL-956</p> 	
	<ul style="list-style-type: none"> <li>• (1) Outlet Plug Adapter (Hot and Neutral only)</li> <li>• (2) Blade Prongs, Hot and Neutral (one pair)</li> <li>• (1) Ground Prong</li> <li>• (2) Alligator Clips</li> <li>• (2) 3' Lead Adapters</li> </ul>	
Case	<p>C-946</p>  <ul style="list-style-type: none"> <li>• Padded Nylon Pouch w/Handle</li> <li>• Transmitter &amp; Receiver Retained by Straps</li> <li>• Side Panel Pockets for Battery Storage</li> <li>• Large Pocket for Lead/ Accessory Storage</li> </ul>	<p>C-950</p>  <ul style="list-style-type: none"> <li>• Molded Hard Case with handle and Metal Clips</li> <li>• Slots for Transmitter, Receiver and Clamp</li> <li>• Side Slot for Battery Storage</li> <li>• Large Slots Lead/Accessory Storage</li> </ul>

**IMPORTANT:** This tracer is intended for use by qualified electricians. Follow NFPA 70E Standard for Electrical Safety in the Workplace when using this tester. Always consult the instruction manual provided with the tester for operational limitations and procedures associated with a specific tester.

\*The transmitter is to be used only on DC, or 50 or 60 Hz AC energized lines. Output from VFD's, shipboard voltage inverters or dimmers will damage the unit.

