

Intelli-Arc™ Diagnostic Tool

Features:

- Improves troubleshooting accuracy
- Reduce time spent and number of trips to problem site
- Simplistic setup: wire in, wire out to use
- Wireless communication- enables "1 person" troubleshooting
- Can be used to troubleshoot any AFCI circuit
- LED Indicators: provides status level for current, ground fault, and arc fault
- Status Indicators: provides confirmation of power and communication connection

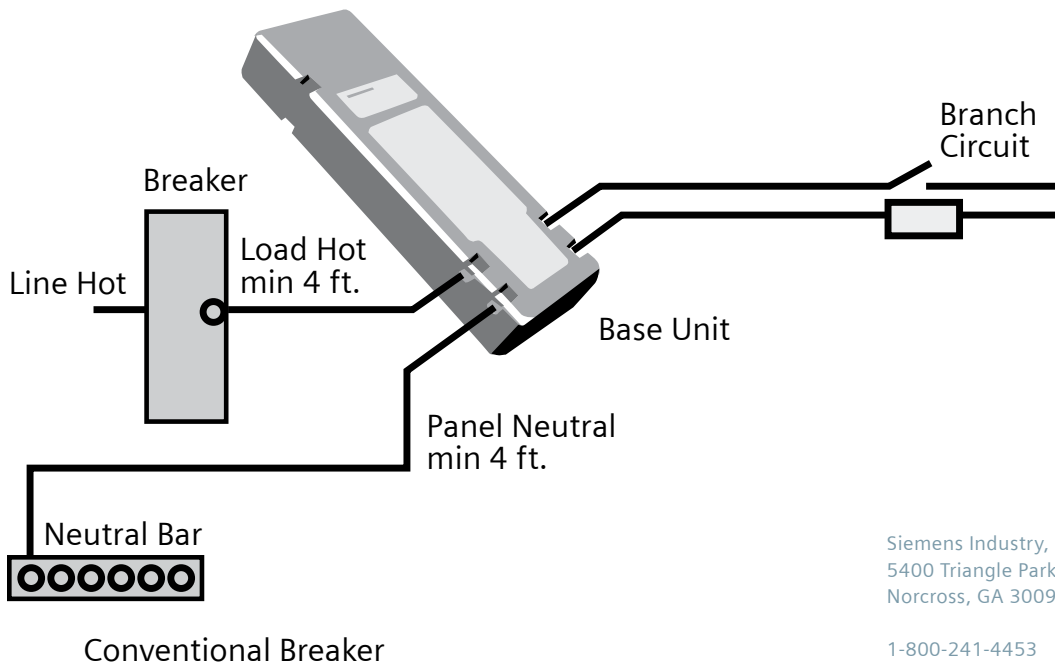
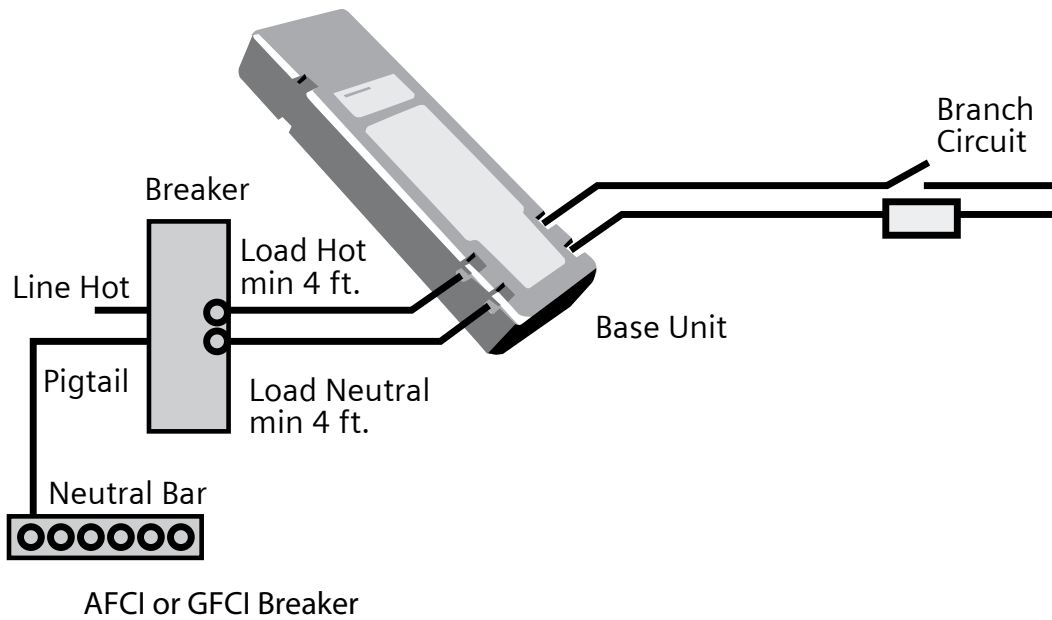
Technical Specifications:

- Catalog Number: **IDT5000**
- Wire Leads (included):
 - Size: CU, #12 solid
 - 60/75 C
 - Length: 4ft.
 - Number of leads: 4
- Lugs:
 - Size range: CU #14-8/AL#12-8
 - Torque rating (max): 25 lb-in
- Environment:
 - Operating ambient temperature: 41° F-104° F
 - 80% for up to 88° F, decreasing linearly to 50% at 104° F
 - Altitude: up to 6,561ft above sea level
- Operating Ranges:
 - Volts: 120V AC- 60Hz, min/max range: 108V-132VAC
 - Amperage: 20 amps
 - Short Circuit Rating: 22,000 amps
- FCC:
 - Complies with limits of Class B digital device, pursuant to part 15 of the FCC rules.
- Battery (for hand held)
 - Qty (2) AA Alkaline batteries
- Test Procedure (for hand held)
 - Turn "OFF" hand held
 - Press and hold "CLEAR" button
 - Press "PWR" button on handheld while continuing to hold "CLEAR" button
 - LED columns will light up one by one



Data Sheet

Wiring Schematic



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