Test Leads

Current Transducers



DL243D

48" long silicone lead wires. probe tips, alligator clips, spade lugs, fold-out carrying case





DL248D

Same as DL243D plus spring loaded crimp tips and red tip length extender



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MTL-90C

Silicone test leads with alligator clips



TL244B

Heavy duty silicone leads: 48" heavy duty test lead wire with Ever-sharp probe tips plus threaded alligator clips Shrouded 90° banana plugs





TL245A

PVC insulated standard test leads





TL246C

Heavy duty silicone test leads with attached extra-large alligator clips



TL35B

Standard leads: 40" PVC insulated lead with standard tips plus threaded large alligator clips, CE approved alligator clips, 0.6" jaw, shrouded 90° banana plugs, one red and one black leads and clips





TL36A

Test leads with threaded alligator clips CAT IV / 600 V, CAT III / 100 V







TL1500

Heavy duty test leads CAT IV / 1000 V, 1500V MAX





Line Splitter



ELS2A, AC Line Splitter

- Measures load current without splitting line cord
- Two measurement points, X1 and X10 for increased sensitivity
- Built-in voltage measurement jacks
- 115 V, 15 A

Temperature Adapters



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DKTA-620, Single to dual temperature adapter

- Accessory for multimeters and clamp-ons with temperature
- Converts single temperature input to a dual temperature
- · Computes differential temperature between probes

TC253B temperature adapter

- Add thermometer function to any digital multimeter
- °F / °C switchable
- Uses Type K thermocouple sensor
- Includes Type K probe (TP255A)
- Range: -58 °F → 1832 °F (-50 °C → 1000 °C)
- output 1 mV / °C



ACF-3000AK **3000 A Flexible Current Transducer** • For use with multimeters or any instrument with AC milli-volt input

- Measures up to 3000 Amps AC
- Connects directly to an instrument • Flexible head fits all, small conductors and large bus-bars up to 7" in diameter
- Wide frequency bandwidth (10 Hz → 20 kHz)



CT235A

 AC/DC current clamp, 1000 A (50/10 kHz), mV output, 1.2" max conductor

CT237B

• AC/DC current clamp, 200 A (50/10 kHz), mV output, .75" max conductor

CT238A

• AC/DC current clamp, 20 A (50/20 kHz) Low current version

CT-600 AC/DC 600 A AC/DC **Clamp-On Transducer**

- For use with multimeters, oscilloscopes, power recorders or any instrument with ac and dc milli-volt input (1 mV ac per Amp)
- AC or DC Current measurement up to 600 A
- Two ranges 100 A and 600 A (millivolt output respectfully10 mV and 1 mV per Amp)
- Wide frequency response 40 → 400 Hz
- Maximum jaw opening 1.33"

ACF-3000DM-A **Current Transducer**

• Extends current range to 3000 A

- Flexible head fits all, small conductors and large bus-bars up to 7" in diameter
- Supplied with adapters for the DM-II PRO and DM-II PLUS units
- Two measurement ranges: 30 A - 300 A AND 300 A - 3000 A
- Recommended one ACF-3000DM-A for single phase system and three for three phase systems



Temperature Probes

MH101KA, Thermocouple

- Master probe handle for probes
- 5:1 expandable coiled extension wire

TP110KA, Type-K Temperature Probe

- Immersion probe tip
- Can be used with MH101KA
- 650 °C (1200 °F)



TP120KA, Type-K Temperature Probe

- Surface probe tip
- 650 °C (1200 °F)
- Can be used with MH101KA
- Specially designed to get true surface temperatures

TP130KA, Type-K Temperature Probe

- Air/gas probe tip
- 650 °C (1200 °F)
- Can be used with MH101KA
- Specially designed with radiation sheath

TP255A, General purpose type-K probe

• 200 °C (392 °F)



TP254A, Higher-temperature immersion probe

• 1100 °C (2012 °F)

TPK-59, Thermocouple



- Accessory for multimeters and clamp-ons with temperature input
- Measures temperature from -50 °F → 600 °F
- Plugs directly to a meter without additional adapters