Warning
To avoid electric shock, do not use the Dual Binding Post Adapters for voltages greater than 30 V.

Warning
To avoid electric shock, do not use the High Current Test Leads for voltages greater than 30 V.

Warning
To avoid electric shock when using the Shielded Calibration Test Leads:
- Connect the test leads first to the Unit Under Test (UUT), then to the calibrator.
- Do not make connections to the calibrator output terminals if they are energized.
- Before making any connections to the output terminals, press the RESET key on the calibrator and verify that the calibrator is in STANDBY mode.
- When performing a calibration, do not touch any portion of the test leads. Touching the leads can create a safety hazard and introduce noise and thermal errors to the measurement.

5500A/Leads Set
Stackable Test Leads, 100 cm (one Black, one Red, one White and one Yellow)
Shielded Calibration Test Leads 61 cm (two dual banana plug leads)
High Current Test Leads 25 cm (one Red, one Black)
T/C Assembly, K-Type, Beaded, Molded-Plug
T/C, Molded-Plug, Copper Short
Thermocouple Adapter
Thermocouple Extension, 3 Feet, B (Gray Wire, White Connectors w/"U")
Thermocouple Extension, 3 Feet, E (Brown Wire, Purple Connectors w/"E")
Thermocouple Extension, 3 Feet, J (Brown Wire, Black Connectors w/"J")
Thermocouple Extension, 3 Feet, K (Brown Wire, Yellow Connectors w/"K")
Thermocouple Extension, 3 Feet, N (Brown Wire, Orange Connectors w/"N")
Thermocouple Extension, 3 Feet, R (Green Wire, Green Connectors w/"R")
Thermocouple Extension, 3 Feet, S (Green Wire, Green Connectors w/"S")
Thermocouple Extension, 3 Feet, T (Brown Wire, Blue Connector w/"T")
Thermocouple Extension, 3 Feet, CU (White Wire, White Connectors w/"U")
T/C Assembly, J-Type, Beaded, Molded-Plug
Dual Binding Post Adapters, Banana Plug (2)
Soft Case
5520A/525A/Leads Set

Shielded Calibration Test Leads 61 cm (two dual banana plug leads)
High Current Test Leads 25 cm (one Red, one Black)
T/C Assembly, K-Type, Beaded, Molded-Plug
T/C, Molded-Plug, Copper Short
Thermocouple Adapter
Thermocouple Extension, 3 Feet, B (Gray Wire, White Connectors w/"U")
Thermocouple Extension, 3 Feet, E (Brown Wire, Purple Connectors w/"E")
Thermocouple Extension, 3 Feet, J (Brown Wire, Black Connectors w/"J")
Thermocouple Extension, 3 Feet, K (Brown Wire, Yellow Connectors w/"K")
Thermocouple Extension, 3 Feet, N (Brown Wire, Orange Connectors w/"N")
Thermocouple Extension, 3 Feet, R (Green Wire, Green Connectors w/"R")
Thermocouple Extension, 3 Feet, S (Green Wire, Green Connectors w/"S")
Thermocouple Extension, 3 Feet, T (Brown Wire, Blue Connector w/"T")
Thermocouple Extension, 3 Feet, CU (White Wire, White Connectors w/"U")
T/C Assembly, J-Type, Beaded, Molded-Plug
Dual Binding Post Adapters, Banana Plug (2)
Soft Case

How to Use the Shielded Calibration Test Leads

Use the Shielded Calibration Test Leads with the 5500A, 5520A, and 525A products Multi-Product Calibrators to calibrate voltage, resistance, RTD simulation, capacitance, and current up to 10 A.

Using the Test Leads

To obtain the best performance from these leads:

- When calibrating a UUT with μV sensitivity (e.g., 5-1/2 and 6-1/2 digit digital multimeters), allow the test leads and connectors to temperature stabilize for several minutes before performing the calibration. See the appropriate documentation from the meter manufacturer for recommended stabilization times.

- When using two-wire compensation, stack the test leads so that the "Ω-sense" lead is closest to the UUT terminal.

- These test leads are recommended for high resistance measurements because their internal shielding reduces noise pickup.

Specifications

Stackable Test Leads:
- Rated Voltage: 1000 Vrms max
- Rated Current: 20 A, max

Shielded Calibration Test Leads:
- Rated Voltage: 1000 V, Category I
- Rated Current: 2.5 A, max

High Current Test Leads:
- Rated Voltage: 30 Vac or 60 V dc max
- Rated Current: 30 A, max