












Lead Termination Options

| Lead Wire | Code | Definition |
|---|------|---|
| Spiral Lock Cable  | 1 | Spiral Lock Armor cable. |
| Spring Armored Cable  | N | Spring armored cable – Spring armored cable 0.250” diameter over fused Teflon stranded and twisted singles with Reinforced Miniplug and Strain Relief. Can be added to any thermocouple sensor when you place an order. |
| Standard Cable  | 0 | 32” length, thermocouple grade, #20 gauge stranded wire. Teflon insulated and twisted with stainless steel woven over-braid. |
| Extension Leads  | ET | Extender Leads are used to increase sensor lead length. They are available in any length and termination. See Page 25 for additional information. Show length in inches and T/C Type when ordering. |

| Termination | Code | Definition |
|---|------|--|
| MiniPlug  | M | EDL color coded thermocouple connectors are constructed from thermocouple contact materials for digital instruments. Our mini-plugs are available in any thermocouple type and low and high temperature configuration to suit any application. |
| Phonoplug  | P | This plug is designed for use with our NMP Pocket-Probe Series Analog Pyrometers. Our analog meters are passive devices and require no batteries or any external power source. Supplied in type E thermocouple. (T/C Type E) |
| Coil Cord w/ Miniplug  | C | PVC coil cord, 1’ extends to 5’. (with miniplug) for digital instruments |
| Standard Plug  | L | EDL color coded thermocouple connectors are constructed using only the finest grade thermocouple contact materials. Our standard plugs are available in low and high temperature versions to suit any application. |
| Spade Lugs  | A | Non-insulated connectors designed to take the heat in any application for any analog instrument using screw terminals. |
| Various sensor tips mounted directly on miniplug BET Plug  | E | Thermocouple Tips in E style plug directly into digital instruments. There is a \$21.00 savings when you purchase the E thermocouple tip. You may use an HBET holder where a lead is required. |
| Various sensor tips mounted directly on keyed plug DRT Plug  | R | Thermocouple tips in R style fit into a HDRT holder. You save \$21.00 on each R tip since you only require one holder which accommodates the various tips. For both analog and digital instruments. |