

Termination

For thermocouples with leads specify type and length Table 7

Sheath Diameter	Thermocouple Element	Sheath Material	Measuring Junction	Immersion Range	Mounting Fitting	Cold-end Termination
Table #1	Table #2	Table #3	Table #4	Table #5	Table #6	Table #7

Ordering Code

Symbol & Length

- | | |
|---|--|
| 1 | No lead – specify connector type if required |
| 2 | #20 awg. stranded fiberglass insulated leads |
| 3 | #20 awg. stranded Polyvinyl insulated leads |
| 4 | #20 awg. stranded Teflon FEP insulated leads |
| 5 | Flexible armor tubing over fiberglass leads |
| 6 | Glass Duplex with Stainless Steel overbraid |
| 7 | Special – Description as specified |

Connector Terminations

Ordering Codes

- A** 2" exposed ends
- B** Standard thermocouple plug 425°F
Add HT for high temperature 900°F
Add HD for solid pins
- C** Miniature thermocouple plug
- D** Dual element thermocouple plug
- E** General weatherproof head without process connection
- F** Miniature open terminal head
- G** Standard thermocouple jack
- H** Miniature lightweight head
- I** Miniature molded head
- J** Spade terminals (specify compensated or non compensated)
- K** General weatherproof head with 1/2" NPT process connection
specify KS for spring loaded fitting for use with thermowell

