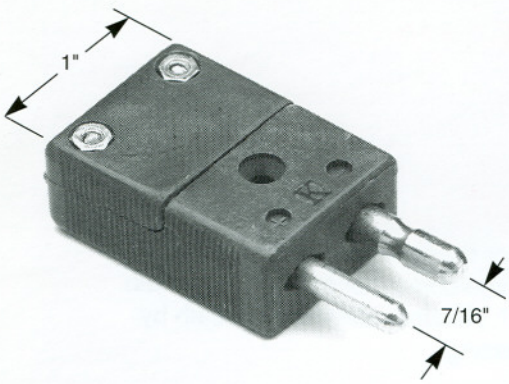


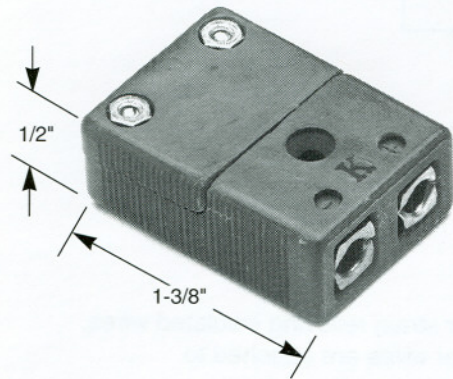
High Temperature Thermocouple Connector 2 Pole



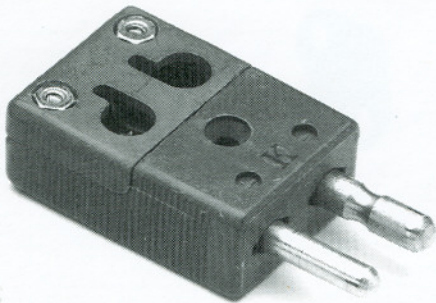
- Glass filled thermoset body provides for use at temperatures to 800°F (425°C) continuous and 1000°F (540°C) intermittent.
- Heavy duty hollow pin construction prevents reverse mating of polarity.*
- Body color red to designate High Temperature.
- Calibration and polarity indicated by symbols molded into body.
- Contacts made of thermocouple materials which meet ISA and ANSI standards.
- Jack spring loaded to insure firm grip to plug.
- Accepts wire sizes to 14 awg.
- Provided with wire channel and large head screws for positive connection.
- Accepts crimp sizes to 1/4" and tube adapters to 3/8".
- Finger grips permit ease of connection.

Catalog Number Plugs	Jacks	Thermocouple Type	Body Color	Actual Alloy +In Connector-	
HLP-J	HLJ-J	Iron-Constantan	Red	Iron	Constantan
HLP-K	HLJ-K	Chromel-Alumel	Red	Chromel	Alumel
HLP-E	HLJ-E	Chromel-Constantan	Red	Chromel	Constantan
HLP-T	HLJ-T	Copper-Constantan	Red	Copper	Constantan
HLP-R/S	HLJ-R/S	Platinum/Rhodium-Platinum	Red	Copper	#11 Alloy
HLP-CU	HLJ-CU	Uncompensated	Red	Copper	Copper

*Solid pin available on above construction. Add S to Part No. (i.e. HLP-S-J)



High Temperature Jab In Style Thermocouple Connector 2 Pole



- Glass filled thermoset body provides for use at temperatures to 800°F (425°C) continuous and 1000°F (540°C) intermittent.
- Heavy duty hollow pin construction prevents reverse mating of polarity.**
- Contacts made of thermocouple materials which meet ISA and ANSI standards.
- High temperature body color coded red.
- Calibration and polarity indicated by symbols molded into body.
- Accommodates sizes from 20 awg to 14 awg.
- Quick wiring hook up with large head screws and wire channel.
- Spring loaded jack to insure firm grip to plug.
- Convenient finger grip design for ease of connection.
- May be used with wire clamp bracket or compression tube adapter.

Catalog Number Plugs	Jacks	Thermocouple Type	Body Color	Actual Alloy +In Connector-	
HJILP-J	HJILJ-J	Iron-Constantan	Red	Iron	Constantan
HJILP-K	HJILJ-K	Chromel-Alumel	Red	Chromel	Alumel
HJILP-E	HJILJ-E	Chromel-Constantan	Red	Chromel	Constantan
HJILP-T	HJILJ-T	Copper-Constantan	Red	Copper	Constantan
HJILP-R/S	HJILJ-R/S	Platinum/Rhodium-Platinum	Red	Copper	#11 Alloy
HJILP-CU	HJILJ-CU	Uncompensated	Red	Copper	Copper

**Solid pin available on above construction. Add S to Part No. (i.e. HJIPS-J)

