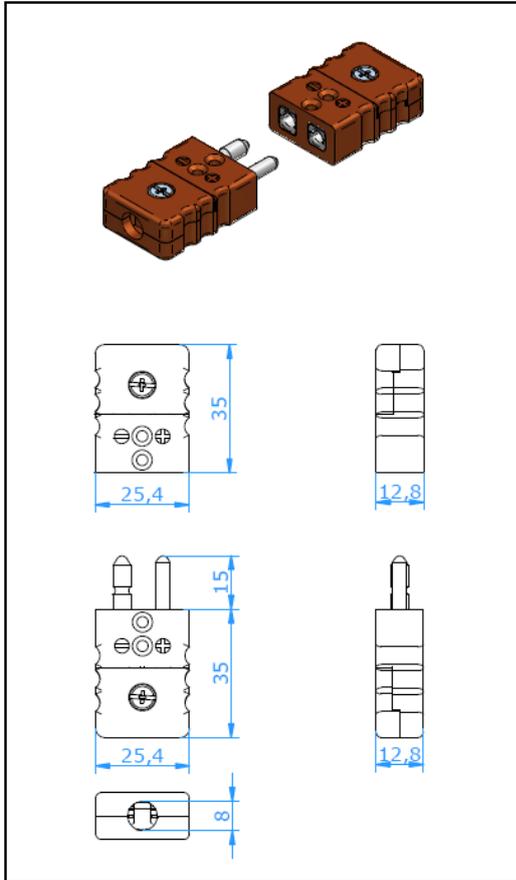


Connectors

Standard Connector High Temperature



APPLICATION:

Connector for thermocouple and RTD circuits. Solid pin design ensures good contact even in demanding applications. Thermoset material designed for use at high temperatures. Hollow pin design offers a good quality product at competitive pricing for less frequently used connectors.

ONSTRUCTION:

- Body of thermoset material with original thermocouple material pins and springloaded inserts.
- Polarized pins ensure proper connection.
- Easy wire connection through sandwich construction.
- Molded barriers prevent short circuit.
- Rugged one body design.

WIRE SIZE:

- Accepts wires from 0,2 mm to 2,0 mm.
- Maximum cable diameter 8,0 mm.

TEMPERATURE RATING:

- 350 °C Max.

COLOR CODE:

- Body color brown. Calibration indication printed on body.

ACCESSORIES:

- Stainless steel braze/crimp adaptors, tube adaptors, wire clamp bracket and U-Brackets are available, please see separate specification sheets or consult factory

ORDERING CODE

Plug Solid Pin :
Plug Hollow Pin:
Jack :

CSPH-x
CSPHL-x
CSJH-x

x = Calibration Code (See table below)

Calibration Code	E	J	K	N	T	U	R/S	C	B
Compensation material for							Pt13Rh Pt	W5Re W26Re	Pt6Rh/ Pt30Rh
Material Positive	NiCr	Fe	NiCr	NiCrSi	Cu	Cu*	Cu	CPX**	Cu*
Material Negative	CuNi	CuNi	NiAl	NiSi	CuNi	Cu*	Alloy 11	CNX**	Cu*

Note * Copper pins are also available with a hard nickel plating, please add "NP" after the calibration code
** Type C connector plug is only available in a hollow pin version