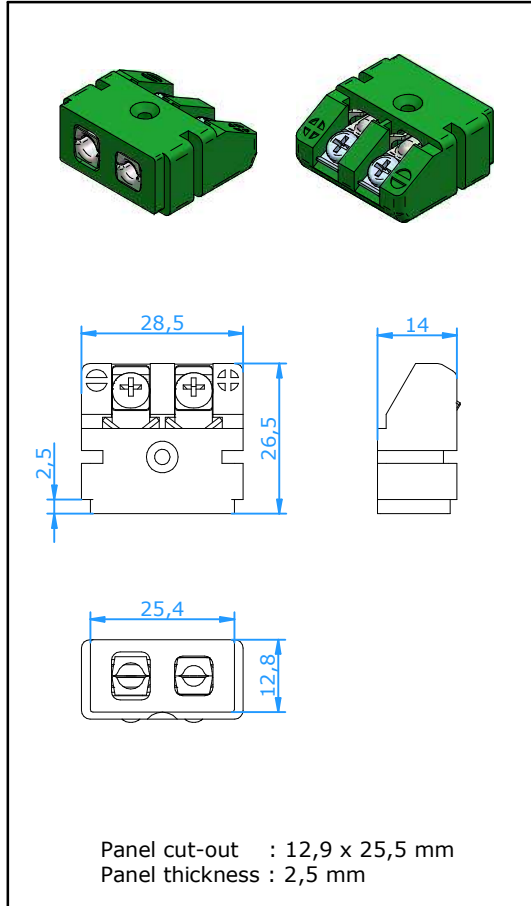




Panels

Panel Standard Insert



Application

Panel insert for thermocouple and RTD circuits.

Specially designed to be used together with **Hamitherm** panel sets.

Construction

- Glass filled thermoplastic body with original thermocouple material pins and springloaded inserts.
- Polarized pins.
- Molded barriers prevent short circuit.
- Polarity indication next to connection screws.

Wire size

- Accepts wires up to 1,6 mm.

Temperature rating

- 220 °C Max.

Color Code

- Available in all color code standards, incl. NFE, BS, JIS, etc.

Accessories

- Should be used with Hamitherm panel sets. Please see separate specification sheet.

Ordering Code : **PSI-xx** For last two digits 'xx' see table below

Calibration Code	E	J	K	N	T	U	R/S	C	B
Compensation material for Material Positive							Pt13Rh/ Pt	W5Re/ W26Re	Pt6Rh/ Pt30Rh
Material Negative	NiCr CuNi	Fe CuNi	NiCr NiAl	NiCrSi NiSi	Cu CuNi	Cu Cu	Cu Alloy #11	CPX CNX	Cu Cu
IEC Color Code									
Color Dot Code	Violet EI	Black JI	Green KI	Pink NI	Brown TI	White UI	Orange RI	Red C	Grey BI
ANSI Color Code									
Color Dot Code	Violet EI	Black JI	Yellow KA	Orange NA	Blue TA	White UI	Green RA	Red C	Grey BI
DIN Color Code									
Color Dot Code		Blue JD	Green KI		Brown TI		White RD		Grey BI