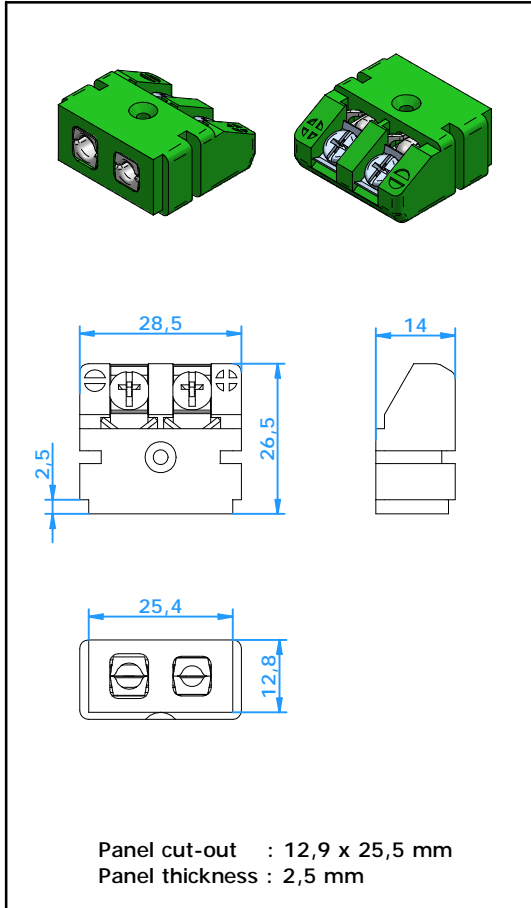




Panels

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 3,0 mm.

Temperature rating

- 200 °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							Pt13Rh/	W5Re/	Pt6Rh/
Material Positive							Pt	W26Re	Pt30Rh
Material Negative	NiCr	Fe	NiCr	NiCrSi	Cu	Cu	Cu	CPX	Cu
	CuNi	CuNi	NiAl	NiSi	CuNi	Cu	Alloy #11	CNX	Cu
IEC Color Code									
Color Dot	Violet	Black	Green	Pink	Brown	White	Orange	Red	Grey
Code	EI	J1	K1	NI	TI	UI	RI	C	BI
ANSI Color Code									
Color Dot	Violet	Black	Yellow	Orange	Blue	White	Green	Red	Grey
Code	EI	J1	KA	NA	TA	UI	RA	C	BI
DIN Color Code									
Color Dot		Blue	Green		Brown		White		Grey
Code		JD	K1		TI		RD		BI