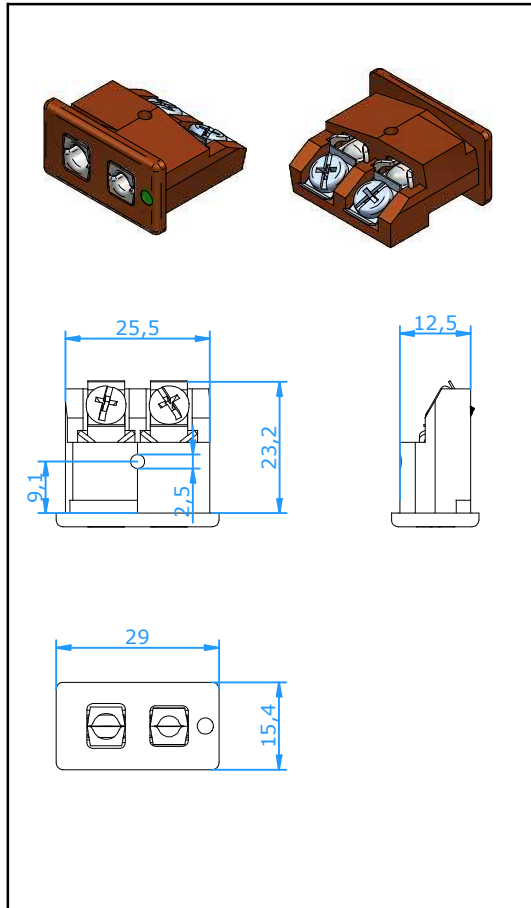




Panels

Panel Standard Insert High Temperature Twist and Lock



Application

Panel insert for thermocouple and RTD circuits.

Specially designed to be used together with **Hamitherm** high temperature stainless steel panels.

Construction

- Thermosetting 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

- 350 °C Max.

Color Code

- Body color brown, calibration indicated by colored dot.

Accessories

- Should be used with Hamitherm stainless steel panels.

Ordering Code : **PSIHO-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/ 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
IEC Color Code									
Color Dot	Violet	Black	Green	Pink	Brown	White	Orange	Red	Grey
Code	EI	JI	KI	NI	TI	UI	RI	C	BI
ANSI Color Code									
Color Dot	Violet	Black	Yellow	Orange	Blue	White	Green	Red	Grey
Code	EI	JI	KA	NA	TA	UI	RA	C	BI
DIN Color Code									
Color Dot		Blue	Green		Brown		White		Grey
Code		JD	KI		TI		RD		BI