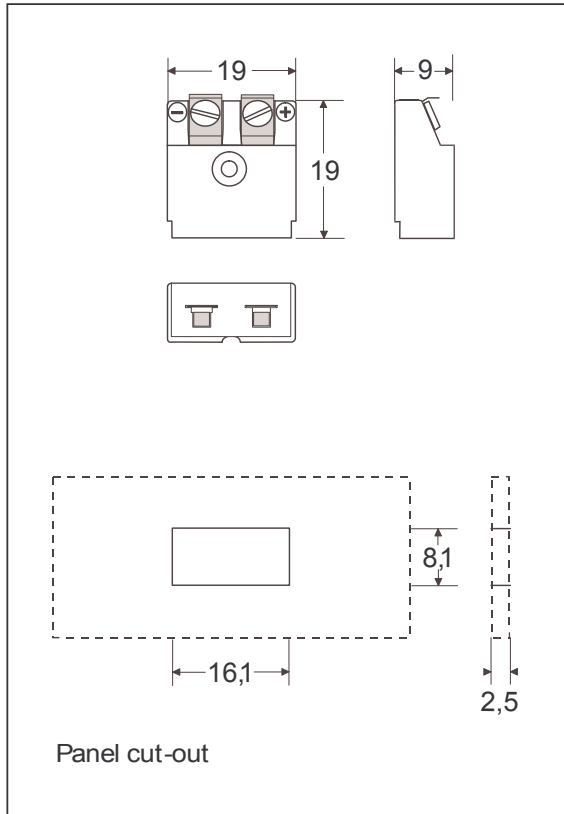


Panels

Miniature Panel Insert



Application: Panel insert for thermocouple and RTD circuits. Suited for small wires. Specially designed to be used together with **Hamitherm** panel set.

Construction:

- Glass filled thermoplastic body 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.
- Polarity indication on body.

Wire size:

- Accepts wires from 0,002 mm to 0,6 mm.

Temperature rating:

- 200 Deg. C Max.

Color Code:

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

Ordering Code

PMI-xx

For last two digits 'xx' see table below

Example : PMI-KI = Panel Insert Mini type K-green

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 Body	Violet	Black	Green	Pink	Brown	White	Orange	Red	Grey
Code	EI	JI	KI	NI	TI	UI	RI	C	BI
ANSI Color Code									
Color Body	Violet	Black	Yellow	Orange	Blue	White	Green	Red	Grey
Code	EI	JI	KA	NA	TA	UI	RA	C	BI
DIN Color Code									
Color Body		Blue	Green		Brown		White		Grey
Code		JD	KI		TI		RD		BI

30-08-07

Hamitherm BV – PO Box 433 – 2100 AK Heemstede – The Netherlands.

Tel. +31 (0)23 547 1283 – Fax +31 (0)23 547 8036 – info@hamitherm.nl - www.hamitherm.nl