



**APPLICATION:**

Panel Assembly for thermocouple and RTD circuits for mounting in control rooms, test stands, laboratory applications, pilot plants, etc.

**CONSTRUCTION:**

- Aluminium front panel anodized for full corrosion protection.
- All circuits identified thru scratchproof numbering.
- Stainless steel bar and brass nickel plated screws for Professional appearance.
- Mounting construction will make it impossible to dislodge insert from panel
- Angled screws on the insert will allow wiring of the panel after mounting. This prevents the necessity of removing the complete panel or one insert in order to change the wiring on one insert
- Available in 1, 3, 6, 8, 12, 18 and 24 circuit version. Other versions available on request.
- Flush surface for easy cleaning

**WIRE SIZE:**

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

**TEMPERATURE RATING:**

200 °C Max.

**ORDERING CODE:**

PAM-xx

For last two digits 'xx' see table below

Calibration Code			E	J	K	N	T	U	R/S	C	B
Compensation material for									<i>Pt13Rh</i>	<i>W5Re</i>	<i>Pt6Rh/</i>
Material Positive			<i>NiCr</i>	<i>Fe</i>	<i>NiCr</i>	<i>NiCrSi</i>	<i>Cu</i>	<i>Cu</i>	<i>Cu</i>	<i>CPX</i>	<i>Cu</i>
Material Negative			<i>CuNi</i>	<i>CuNi</i>	<i>NiAl</i>	<i>NiSi</i>	<i>CuNi</i>	<i>Cu</i>	<i>Alloy 11</i>	<i>CNX</i>	<i>Cu</i>
IEC Color Code											
	Color Body		<i>Violet</i>	<i>Black</i>	<i>Green</i>	<i>Pink</i>	<i>Brown</i>	<i>White</i>	<i>Orange</i>	<i>Red</i>	<i>Grey</i>
Circuits	Rows	Dimensions L x H									
1	1	38 x 38	1-EI	1-JI	1-KI	1-NI	1-TI	1-UI	1-RI	1-C	1-BI
3	1	76 x 36	3-EI	3-JI	3-KI	3-NI	3-TI	3-UI	3-RI	3-C	3-BI
6	1	113 x 36	6-EI	6-JI	6-KI	6-NI	6-tI	6-UI	6-RI	6-C	6-BI
8	1	143 x 36	8-EI	8-JI	8-KI	8-NI	8-TI	8-UI	8-RI	8-C	8-BI
12	1	203 x 36	12-EI	12-JI	12-KI	12-NI	12-TI	12-UI	12-RI	12-C	12-BI
18	1	293 x 36	18-EI	18-JI	18-KI	18-NI	18-TI	18-UI	18-RI	18-C	18-BI
24	2	203 x 36	24-EI	24-JI	24-KI	24-NI	24-TI	24-UI	24-RI	24-C	24-BI