



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 0,2 mm to 2,0 mm

TEMPERATURE RATING:

200 °C Max.

ORDERING CODE:

PAS-xx

For last two digits 'xx' see the 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 | | | Violet | Black | Green | Pink | Brown | White | Orange | Red | Grey |
| Circuits | Col. | Color Body Dimensions L x H | | | | | | | | | |
| 1 | 1 | 30 x 40 | 1-EI | 1-JI | 1-KI | 1-NI | 1-TI | 1-UI | 1-RI | 1-C | 1-BI |
| 2 | 1 | 50 x 40 | 2-EI | 2-JI | 2-KI | 2-NI | 2-TI | 2-UI | 2-RI | 2-C | 2-BI |
| 3 | 1 | 62 x 40 | 3-EI | 3-JI | 3-KI | 3-NI | 3-TI | 3-UI | 3-RI | 3-C | 3-BI |
| 4 | 1 | 80 x 40 | 4-EI | 4-JI | 4-KI | 4-NI | 4-TI | 4-UI | 4-RI | 4-C | 4-BI |
| 5 | 1 | 94 x 40 | 5-EI | 5-JI | 5-KI | 5-NI | 5-TI | 5-UI | 5-RI | 5-C | 5-BI |
| 6 | 1 | 112 x 40 | 6-EI | 6-JI | 6-KI | 6-NI | 6-TI | 6-UI | 6-RI | 6-C | 6-BI |