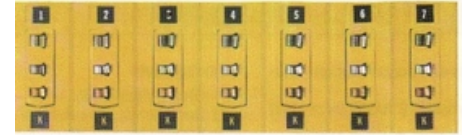


# TE1930 Mini strippanel 3-pole



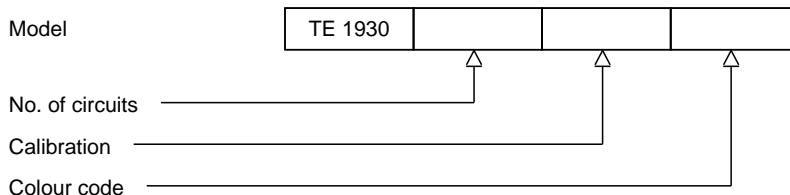
|                           |                                      |
|---------------------------|--------------------------------------|
| <b>Third contact</b>      | This is a copper grounding contact   |
| <b>Application</b>        |                                      |
| <b>Contacts</b>           | Springloaded thermocouple contacts   |
| <b>Body material</b>      | Glass filled thermoset compound      |
| <b>Number of circuits</b> |                                      |
| <b>Circuits</b>           | Available 2 to 8 circuits            |
| <b>Temperature rating</b> |                                      |
| <b>Temperature limit</b>  | Maximum 205°C ( 260°C peak)          |
| <b>Construction</b>       |                                      |
| <b>Body</b>               | Glass filled thermoplastic material  |
| <b>Design</b>             | T-nut panel fastening from the front |
| <b>Molded barriers</b>    | Prevent short circuit                |
| <b>Identified</b>         | Scratchproof numbering               |
| <b>Dimensions</b>         |                                      |
| <b>Height</b>             | 38,1mm                               |
| <b>Width</b>              | 17,5mm x number of circuits          |
| <b>Colour code</b>        |                                      |

| Thermocouple type        | T/C Type Code | ANSI Color Code | IEC Color Code |
|--------------------------|---------------|-----------------|----------------|
| Iron Constantan          | J             | Black           | Black          |
| Copper Constantan        | T             | Blue            | Brown          |
| Chromel Alumel (NiCr-Ni) | K             | Yellow          | Green          |
| Nicrosil Nisil           | N             | Orange          | Pink           |
| Chromel Constantan       | E             | Violet          | Violet         |
| Platinum 10% Rhodium     | S             | Green           | Orange         |
| Platinum 13% Rhodium     | R             | Green           | Orange         |
| Uncompensated *          | Cu            | White           | White          |
| Tungsten Rhenium         | C             | Brown           | -              |

\* For Pt.6%Rh. / Pt.30%Rh. B type thermocouple and Pt100 sensors

## Ordering code

\*This datasheet is purely indicative, build-up of model code may vary from this datasheet.



H9-2 Rev. 0 07/07