



## TERMOČLÁNKY TC47-MT

Série TC47-MT

TC47-MT  
Termočlánek

- Teplota -40°C až 750°C
- K, J, K, T
- Tělo nerez



### POPIS PRODUKTU

### SPECIFIKACE

Provozní teplota max. 750 °C

Provozní teplota min. -40 °C

|                                                                                                                                                                                            |                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| <b>Manifold block</b> <ul style="list-style-type: none"><li>■ Stainless steel</li><li>■ Others on request</li></ul>                                                                        |  | <b>Lead wire covering</b> <ul style="list-style-type: none"><li>■ None</li><li>■ Stainless steel overbraid (no tracer)</li><li>■ Stainless steel overbraid (with tracer)</li><li>■ Tin copper overbraid</li><li>■ Interlocking flexible armour</li></ul>                                                                                                                                                                                   |                                                                                     |
| <b>Junction</b> <ul style="list-style-type: none"><li>■ Grounded (unisolated)</li><li>■ Ungrounded (isolated)</li></ul>                                                                    |                                                                                     | <b>Termination at lead end</b> <ul style="list-style-type: none"><li>■ Bare ends</li><li>■ Standard thermo plug 2-pin (male)</li><li>■ Miniature thermo plug 2-pin (male)</li></ul>                                                                                                                                                                                                                                                        |  |
| <b>Tip diameter (Ø)</b> <ul style="list-style-type: none"><li>■ 4 mm</li><li>■ Others on request</li></ul>                                                                                 |  | <ul style="list-style-type: none"><li>■ Standard plug with cable clamp (male)</li><li>■ Miniature plug with cable clamp (male)</li></ul>                                                                                                                                                                                                                                                                                                   |  |
| <b>Tip length</b> <ul style="list-style-type: none"><li>■ 12 mm</li><li>■ 20 mm</li><li>■ 25 mm</li><li>■ Others on request</li></ul>                                                      |  | <ul style="list-style-type: none"><li>■ Lemosa plug size 15 (male)</li><li>■ Lemosa plug size 25 (male)</li></ul>                                                                                                                                                                                                                                                                                                                          |  |
| <b>Lead length</b> <ul style="list-style-type: none"><li>■ 500 mm</li><li>■ 1000 mm</li><li>■ 1500 mm</li><li>■ 2000 mm</li><li>■ 2500 mm</li><li>■ Others on request</li></ul>            |  | <ul style="list-style-type: none"><li>■ Screw-in plug, Binder (male)</li><li>■ Others on request</li></ul>                                                                                                                                                                                                                                                                                                                                 |  |
| <b>Lead wire</b> <ul style="list-style-type: none"><li>■ Fibreglass / Fiberglass</li><li>■ PTFE / PTFE</li><li>■ PVC / PVC</li><li>■ Kapton / Kapton</li><li>■ Others on request</li></ul> |                                                                                     | <b>Calibration type</b> <ul style="list-style-type: none"><li>■ J ANSI MC96.1 red Ø white Ø</li><li>■ F ANSI MC96.1 red Ø yellow Ø</li><li>■ T ANSI MC96.1 red Ø blue Ø</li><li>■ J IEC 584-3 white Ø black Ø</li><li>■ K IEC 584-3 white Ø green Ø</li><li>■ T IEC 584-3 white Ø brown Ø</li><li>■ J DIN 43714 blue Ø red Ø</li><li>■ K DIN 43714 green Ø red Ø</li><li>■ T DIN 43714 brown Ø red Ø</li><li>■ Others on request</li></ul> |                                                                                     |