



# GRENRØRSFØLER TIL PLASTINDUSTRIEN

Serie TC47-MT

TC47-MT  
Grenrørsføler



- Måleområde fra -40 op til 750°C
- Type J, L, K eller T (andre efter behov)
- Forlængerkabel i eksempelvis PTFE, fiberglas eller PVC
- Fikseret forudbestemt længde og monteres direkte i processen
- Meget let at skifte

## PRODUKTBESKRIVELSE

## SPECIFIKATIONER

Temperaturområde fra	-40 °C
Temperaturområde til	750 °C

<p><b>Manifold block</b></p> <ul style="list-style-type: none"> <li>Stainless steel</li> <li>Others on request</li> </ul> <p><b>Junction</b></p> <ul style="list-style-type: none"> <li>Grounded (unisolated)</li> <li>Ungrounded (isolated)</li> </ul> <p><b>Tip diameter (Ø)</b></p> <ul style="list-style-type: none"> <li>4 mm</li> <li>Others on request</li> </ul> <p><b>Tip length</b></p> <ul style="list-style-type: none"> <li>12 mm</li> <li>20 mm</li> <li>25 mm</li> <li>Others on request</li> </ul> <p><b>Lead length</b></p> <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> <p><b>Lead wire</b></p> <ul style="list-style-type: none"> <li>Fiberglass / fibreglass</li> <li>PTFE / PTFE</li> <li>PVC / PVC</li> <li>Kapton / Kapton</li> <li>Others on request</li> </ul>	<p><b>Lead wire covering</b></p> <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> <p><b>Termination at lead end</b></p> <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> <li>Standard plug with cable clamp (male)</li> <li>Miniature plug with cable clamp (male)</li> <li>Lemosa plug size 1S (male)</li> <li>Lemosa plug size 2S (male)</li> <li>Screw-in plug, Binder (male)</li> <li>Others on request</li> </ul> <p><b>Calibration type</b></p> <ul style="list-style-type: none"> <li>J ANSI MC96.1 red Ø white Ø</li> <li>K 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 43774 blue Ø red Ø</li> <li>K DIN 43774 green Ø red Ø</li> <li>T DIN 43774 brown Ø red Ø</li> <li>Others on request</li> </ul>	<p><b>Manifold block</b></p> <ul style="list-style-type: none"> <li>Stainless steel</li> <li>Others on request</li> </ul> <p><b>Junction</b></p> <ul style="list-style-type: none"> <li>Grounded (unisolated)</li> <li>Ungrounded (isolated)</li> </ul> <p><b>Tip diameter (Ø)</b></p> <ul style="list-style-type: none"> <li>4 mm</li> <li>Others on request</li> </ul> <p><b>Tip length</b></p> <ul style="list-style-type: none"> <li>12 mm</li> <li>20 mm</li> <li>25 mm</li> <li>Others on request</li> </ul> <p><b>Lead length</b></p> <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> <p><b>Lead wire</b></p> <ul style="list-style-type: none"> <li>Fiberglass / fibreglass</li> <li>PTFE / PTFE</li> <li>PVC / PVC</li> <li>Kapton / Kapton</li> <li>Others on request</li> </ul>	<p><b>Lead wire covering</b></p> <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> <p><b>Termination at lead end</b></p> <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> <li>Standard plug with cable clamp (male)</li> <li>Miniature plug with cable clamp (male)</li> <li>Lemosa plug size 1S (male)</li> <li>Lemosa plug size 2S (male)</li> <li>Screw-in plug, Binder (male)</li> <li>Others on request</li> </ul> <p><b>Calibration type</b></p> <ul style="list-style-type: none"> <li>J ANSI MC96.1 red Ø white Ø</li> <li>K 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 43774 blue Ø red Ø</li> <li>K DIN 43774 green Ø red Ø</li> <li>T DIN 43774 brown Ø red Ø</li> <li>Others on request</li> </ul>
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