

## M-TDC thermo cable

### Thermocouple type K (NiCr/NiAl) for M-TDC 8 module

- Plugless cable connection
- Teflon based shell material
- Cut cable with TDC cutting pliers
- Suitable for harsh environments



<b>Device</b>	
Cable design	2-leads (7 wires x Ø 0.2 mm)
Cable design	Ø 0.22 mm <sup>2</sup> (one lead)
Mantle material	PFA (Perfluoralkoxy - Polymer)
Mantle material	IEC color (green / white)
Bending radius	5 x W / H (mounted installation)
Bending radius	10 x W / H (free installation)
Accuracy	Type K accuracy class 1 - DIN EN 60 584-2 (IEC 584-2)
Accuracy	+/- 1.5 °C or 0,004 * [t]
Working temperature range	-190 ... 260 °C (-310 ... 500 °F)
Measurement range temperature	-200 ... 1372 °C (-328 ... 2501 °F)
Dimensions	W 2.33 mm x H 3.36 mm
Weight	15.7 kg/km
<b>Accessories</b>	