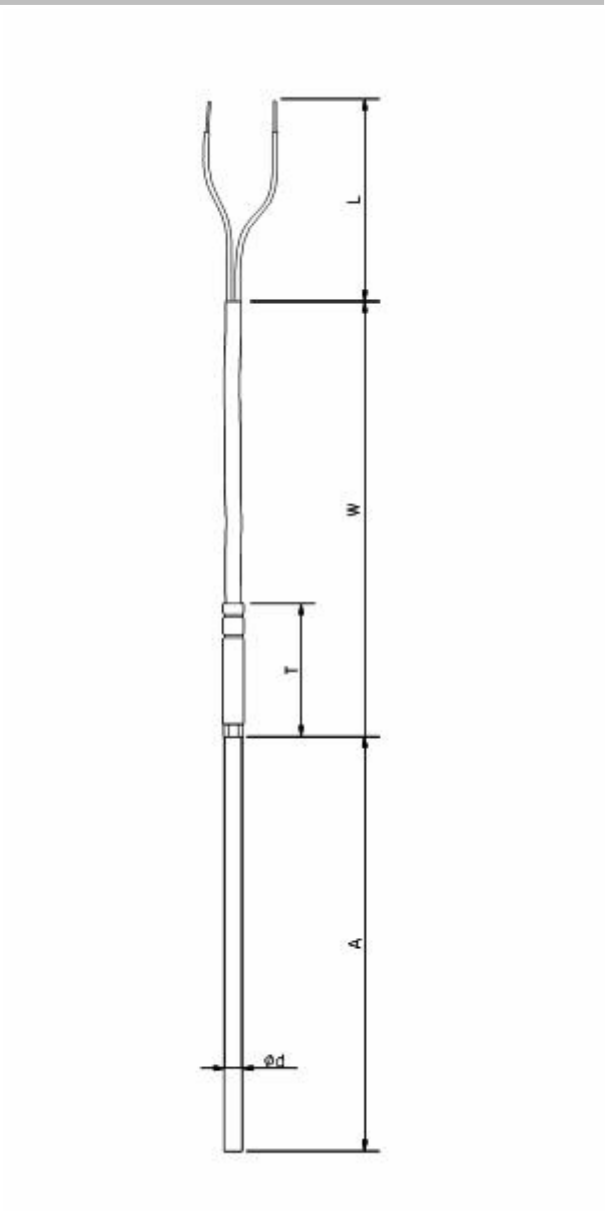
TC40 Industrial Thermocouple Sensor

Modelcode type: TC40

Item number: 14734265

TC40 Industrial Thermocouple Sensor	
Design	With lead wires
Thermocouple type	Type K
Number of thermocouples	Single thermocouple
Accuracy class of the sensor	Class 1, IEC 60584
Validity limits of class accuracy	-40…+1000 °C
Hot junction	Ungrounded
Probe design	Straight
Lead wire insulation	PTFE/PFA jacket, shielded, application range -60...+250 °C
Cable length [W]	3000 mm
Cable ending	Stripped leads
Process connection	Without
Probe diameter	6 mm
Probe material	Stainless steel 1.4571
A-dimension [A]	100 mm
Stripped length [L]	50 mm
Shield	Connected at the sensor, stripped lead at the end of the cable
Ingress protection	IP54, IEC 60529, dust-protected/protection against splashing water
Lower ambient temperature	-40 °C



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