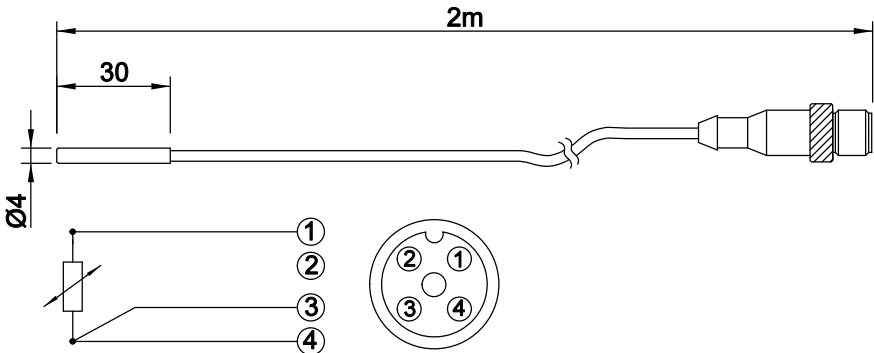
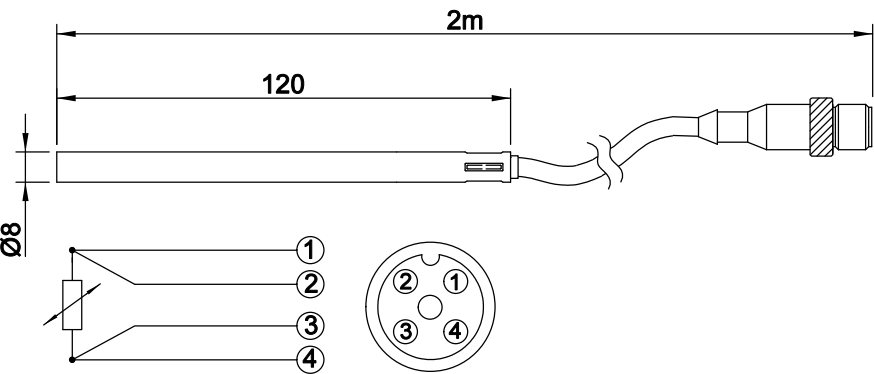


HEMOMATIK Sweden		TEMPERATURE SENSORS		Art.nr. TRH-Series	
		Pt1000 with M12 connector		Drawing nr.	Rev.
Approved	Preliminary	Scale	1:2	Date	250224
IO-Link Compatible, with IOCMX & IOCX				Rev. date	
				Sign.	AN



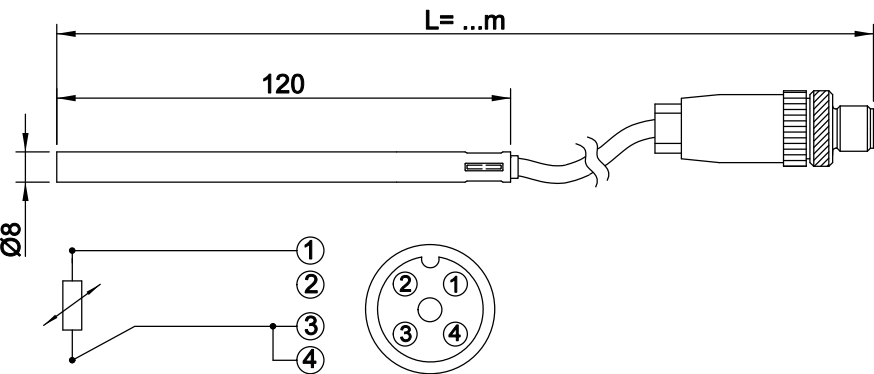
Art No: TRH-T3-V020

Probe: Ø4x30mm, polyolefin
Cable: 2m PVC
Connector: M12 moulded
Temp. -20...+80°C



Art No: TRH-T3SUB-P020

Probe: Ø8x120mm, SUS-316
Cable: 2m PUR
Connector: M12 moulded
Temp. -20...+80°C



Art No: TRH-T3SUB-Sxxx

Probe: Ø8x120mm, SUS-316
Cable: Silicone (std. 1m, xxx=010)
Connector: M12 field attached (max 80°C)
Temp. -20...+175°C

Rights to the design and drawing belongs to HEMOMATIK Sweden, copyright ©

GENERAL DATA

PT 1000 DIN60751 CLAS B

-20°C	922 ohm	50°C	1194 ohm
-10°C	961 ohm	60°C	1232 ohm
0,0°C	1000 ohm	70°C	1271 ohm
10°C	1039 ohm	80°C	1309 ohm
20°C	1078 ohm	90°C	1347 ohm
30°C	1117 ohm	100°C	1385 ohm
40°C	1155 ohm		