

Temperature-Sensor - TMP Platinum temperature probe



Short facts:

- Precise and long-term stable measurements
- Range 0 to +50°C
- Resolution 0.1°C
- Corrosion free and water steam resistant
- Ideal for aquaculture and water quality monitoring applications

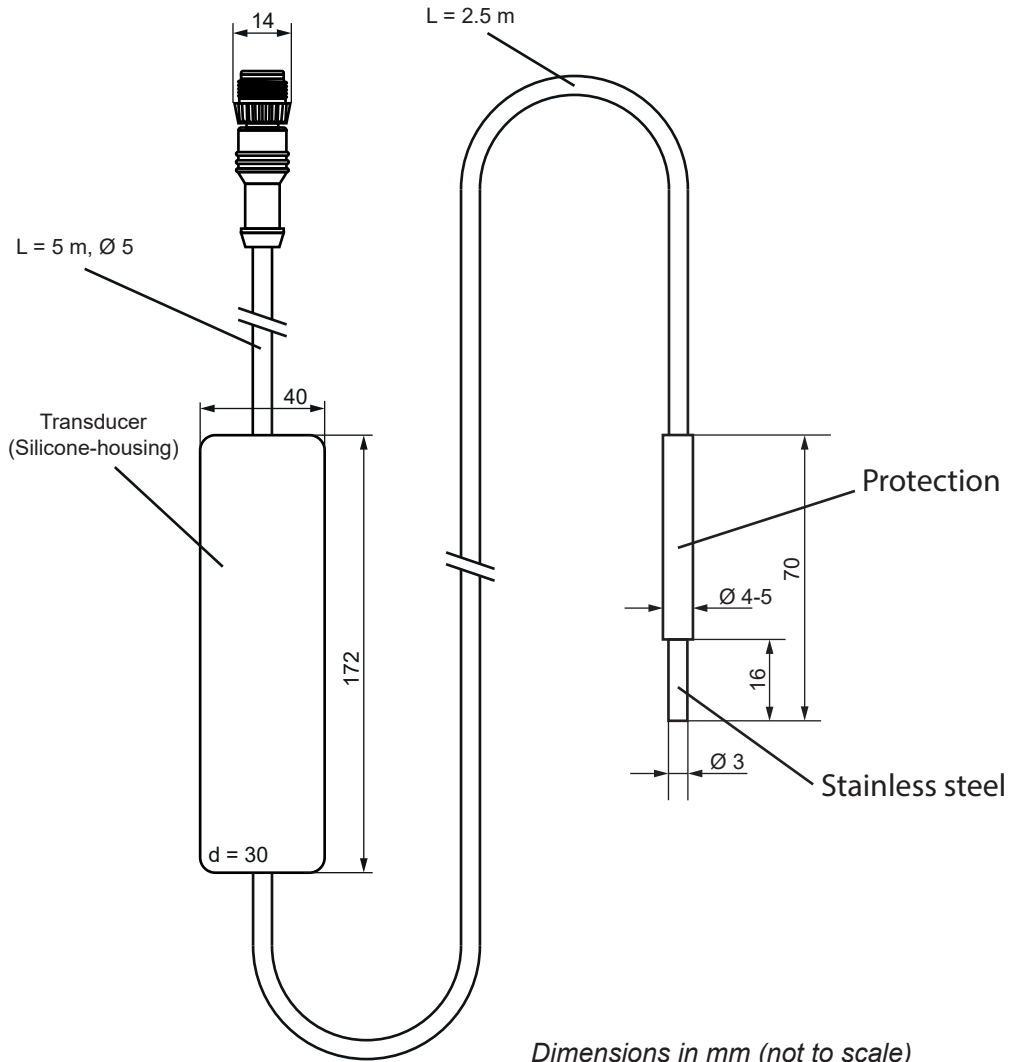
Temperature - one of the most important environmental parameters

The SENECT TMP temperature sensor measures the temperature of liquids like water reliable and precise. Due to the use of a platin temperature probe, the SENECT TMP is characterized by its long-term stability.

The stainless steel housing protects the sensor from corrosion and mechanical stress. With this stable housing, the sensor is ideal also for challenging applications.

Technical information	
Dimensions	Ø 3 mm x 16 mm
Process connection	plug, steam-resistant
Material (housing)	Stainless steel 1.4571
Range	0 to +50°C
Precision	< ± 0.5% FS
Power consumption	<< 1 W
Cable length	7.5 m
Compatibility	with all SENECT control units
Protection class	IP69

Made in Germany.



TMP-001 EN Version: 1.0 Status: released, subject to alterations

Art.-No.	Item	Scope of delivery
2500	Sensor Temperature - TMP	Temperature sensor incl. transducer, manual

Made in Germany.