

# Endress+Hauser Thermometer TM121-AACCB1A4KC1A1A1

**Thermometer with RTD or TC insert complete with manufactured thermowell produced from pipe material.**



Picture for reference only. Product appearance may vary based on configuration

The iTHERM TM121 thermometer offers reliable measurements in non-hazardous areas. The device has a standard extension neck and is available with a wide range of process connections.

- Modular temperature assembly with thermowell-protected sensor insert for excellent measurement performance in a wide range of industrial applications in non-hazardous areas.
- iTHERM ModuLine TM121 thermometers are available with Bluetooth temperature transmitters for secure wireless programming, value readouts and advanced troubleshooting functions.
- TM121 modular temperature assemblies are available with TID10 digital display and robust aluminium housing with hinged cover.
- Instrument with excellent value and performance designed for supporting processes and general applications.

## Configuration of TM121-AACCB1A4KC1A1A1:

Approval:	AA	Non-hazardous area
Process Connection; Material:	CC	G1/2 male thread; 316L
Thermowell Diameter; Material:	B1	9x1.25mm; 316L
Immersion Length U:	A4	100 mm
Lagging Length T:	K	145 mm
Sensor; Wire; Class; Meas. Range; Material:	C	1xPt100 TF; 4; A; -50...+200oC; 316L
Electrical Connection:	1A	Terminal block
Terminal Head, Material, Protection Class:	1	TA20AB, 1x M20x1.5 female thread, small, cover screwed; Alu; IP66
Device Model:	A1	1

Alternative part number: TM121-1436/0