Endress+Hauser Temperature transmitter TMT127-A41FHA

RTD Pt100 input signal; fast, easy and cost-saving temperature measurement, hazardous area certified. For installation on DIN rail.



Picture for reference only. Product appearance may vary based on configuration $% \left(1\right) =\left(1\right) \left(1\right) \left($

The iTEMP TMT127 transmitter is designed for the transformation of an RTD Pt100 sensor signal in a fixed measuring range. The standardized output signal used for process measurement is a 4 to 20 mA signal. This means fast and easy temperature measuring as well as reliable and precise measured values for for a wide range of industry applications. Installation is realized on DIN rail according to IEC 60715 (housing width: 22.5 mm).

- High accuracy in complete ambient temperature range
- · Failure information for sensor breakage or short-circuit

Configuration of TMT127-A41FHA:

Approval:	А	Non-hazardous area
Terminal Type:	4	RTD 4-wire
Temperature Sensor:	1	Pt100, -200+850oC, min. span 10K
Measuring Range:	FH	0+200oC
Additional Option:	Α	Basic version

Alternative part number: TMT127-A41FHA

