

# Endress+Hauser Thermometer TM111-NDCCCA4GAC3AH4BA1

Our trend-setting, explosion-proof thermometer is designed for a wide range of industrial applications and hazardous areas



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

## Configuration of TM111-NDCCCA4GAC3AH4BA1:

Approval:	ND	NEPSI Ex d IIC T6 Gb, Ex tD A21
Insert Diameter:	C	6mm
Process Connection; Material:	CC	G1/2 male thread; 316L
Immersion Length U:	A4	100 mm
Lagging Length T:	G	85 mm
Sensor Type; Measuring Range; Material:	A	1xPt100 TF; -50...+400oC; 316L
Sensor Standard; Classification:	C	IEC60751; class A, 4-wire
Electrical Connection:	3A	4-20mA HART, 1-channel TMT72, head transmitter DIN B
Terminal Head,Material,Protection Class:	H4	TA30H Ex d/XP + display; Alu; IP66/67
Cable Entry Terminal Head:	B	1x NPT1/2 female thread
Device Model:	A1	1
Upper range value		100.00°C
Low range value		0.00°C

Alternative part number: TM111-U0H6/101