

# Endress+Hauser Thermometer TM111-NDCACX1BBE2CH4AA1

**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-NDCACX1BBE2CH4AA1:

Approval:	ND	NEPSI Ex d IIC T6 Gb, Ex tD A21
Insert Diameter:	C	6mm
Process Connection; Material:	AC	M20x1.5 male thread; 316L
Immersion Length U:	X1	200MM..... mm (=<1000mm)
Lagging Length T:	B	38 mm, shortest possible lagging
Sensor Type; Measuring Range; Material:	B	1xPt100 WW; -200...+600oC; 316L
Sensor Standard; Classification:	E	IEC60751; class AA, 4-wire
Electrical Connection:	2C	4-20mA, 1-channel TMT71, head transmitter DIN B
Terminal Head,Material,Protection Class:	H4	TA30H Ex d/XP + display; Alu; IP66/67
Cable Entry Terminal Head:	A	1x M20x1.5 female thread
Device Model:	A1	1
Upper range value		200.00°C
Low range value		0.00°C

Alternative part number: TM111-JDD7/115