

Endress+Hauser Thermometer TMR35-A1FCR1WB1AAA

Resistance thermometer with integrated transmitter for hygienic applications.



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

The Easytemp TMR35 is a compact thermometer that can be used to measure temperatures from -50 °C to +150 °C, or up to +200°C with neck, in hygienic applications. A variety of hygienic process connections leads to a high flexibility.

- Small, compact design made entirely of stainless steel
- Extremely short response times
- Highly accurate even with short insertion lengths

Configuration of TMR35-A1FCR1WB1AAA:

Approval:	A	Non-hazardous area
Electrical Connection:	1	Plug M12, IP66/67/IP69K
Output; Measuring Range:	F	4-20mA; 0...+200oC (+32...+392oF)
Neck:	C	35mm (1.38"), version cap nut
Process Connection:	R1	Spring-loaded cap-nut for mounting in thermowell G3/8
Insertion Length L; Diam. D; Thermowell:	WB	83 mm; 3mm; cyl. 85mm, 3-A
Material; Surface Roughness:	1	316L; Ra<=0.76um (30uinch)
Material certificate:	A	w/o
Calibration:	A	W/o
Version:	A	Standard

Alternative part number: TMR35-A1FCR1WB1AAA