NTC10K-IP68

NTC10KΩ BETA 3435 IP68

Temperature Sensor

WIRELESS NETWORK FOR ENERGY & ENVIRONMENT CUSTOM APPLICATIONS

Technical Information

Build up	Whole thermoplastic
Cable	• Cable length: 3m • Material: Thermoplastic rubber
Sensible element	NTC10KΩ BETA 3435
Temperature range	-50°C ÷ 105°C
Sealing	IP68
Dimensions	ø 5x20mm cap

Temperature transducer.

The **NTC10K-IP68** is a transducer suitable for acquiring temperature in extreme working conditions.

The NTC10KΩ BETA 3435 sensible element is completely watertight with IP68 sealing thanks to ø5 double insulation.

The wide working condition temperature range between -50°C e 105°C make it particularly suitable for prolonged immersion applications even in processes with chemically aggressive conditions.

Can be intefaced with:

• All **WineCap™** product line **dataloggers** with NTC10KΩ BETA 3435 transducer input (*WSDxx-xx10K/SDxxxx10K*)

• All **WineCap™** product line **probes** with NTC10KΩ BETA 3435 transducer input (*WSSxx-xx10K*).

The features shown may be subject to change without notice.

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