

110414-04

## FEATURES

NTC-type aerial temperature probe for HC2-KNX touch panels.

The DW-TS-N1P temperature probe allows measurement of ambient temperature of the sorrounding air, for example for HVAC regulation within a room.

It is recommended to install the probe in a location away from sources of heat or cold that could introduce errors in temperature measurements.



## **TECHNICAL SPECIFICATIONS**

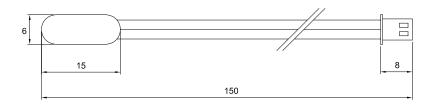
Mechanical	Form factor		Aerial temperature probe
	Probe / cable material		TPE (thermoplastic elastomer)
	Probe-cable protection		IP67
	Dimensions		Please see dimension diagram
	Weight		13 g
Connection	Cable	Туре	2-wire, conductor section 0.3 mm <sup>2</sup>
		Length	1,5 m
		Max length	30 m
	Conector		Two-way female connector, 2.54 mm pitch, with retention slot
Measurement	Probe operating temp.		-50105 °C
	Connector operating temp.		-2585 °C
	Useful measurement range		-2060 °C (*)
	Accuracy		0,5 °C (*)

(\*) For HC2-KNX touch panel

Specifications subject to change without notice.

## DIMENSIONS





All dimensions in mm.