



Indigo Compatible Temperature probe TMP1
IP68 immersion and steam proof

Valid from: October 2022

		Probe type	Probe cable	Sensor type	Filter type	Sensor purge	RS-485 baud rate	Data, Parity, Stop bits	Modbus address	Reserved	Installation accessory	Connection cable
	Order code	TMPX	1	1	A	0				0		
1	Probe type TMP1 temperature probe, IP68		1									
2	Cable length between probe head and probe body 2 m 10 m		A B									
3	Sensor type Temperature sensor PT100 (class F0.1 IEC 60751)			1								
4	Filter type None				A							
5	Reserved None					0						
6	RS-485 baud rate 1) 19200 use with Indigo transmitters 9600						A B					
7	Data, Parity, Stop bits 1) 8,N,2 use with Indigo transmitters 8,E,1 8,O,1							0 2 4				
8	Probe Modbus address 1) 240 use with Indigo transmitters 110 120 130 140								A B C D E			
9	Reserved None									0		
10	Probe mounting accessory None <i>Duct installation kit</i> <i>Swagelok for ISO 1/8"</i> <i>Swagelok for NPT 1/8"</i> Installed to Indigo500MIK at Vaisala (order INDIGO500MIK separately with pre-installation)										0 A B C	1
11	Connection cable None 1,5m, open ends 10m, open ends											0 1 2

1) Factory pre-set, can be changed in the field with a service cable (P/N USB2)

Probe can be connected to INDIGO series of transmitters regardless of the output configuration.

Selections in bold are included in the prices of the basic versions.

Selections in italic are available at an extra price.

Example of order code with typical settings:

For use with INDIGO transmitters	TMPX	1	A	1	A	0	A	0	A	0	0	0
For use with Modbus RTU	TMPX	1	A	1	A	0	A	0	A	0	0	2