VAISALA

TMPX
Temperature Probe



TMPX Order Form
G010052EN-A
Valid from January 2024

				Spareparts	1	2	3	4	5	6	7	8	9	10	11
	Temperature Probe			**TMPX**	*1*		**1**	**A**	**0**						
settings	2	Cable Length	**Temperature Probe TMP1 with 2m cable**			**A**									
		•	*Temperature Probe TMP1 with 10m cable*			*B*	**1**	**A**	**0**						
	6	Baud Rate	**19200 - Use with Indigo transmitters[1]**							**A**					
			9600							**B**					
	7	Parity, Data Bit, Stop Bit	**8, N, 2 - Use with Indigo transmitters[1]**								**0**				
			8, N, 1								**1**				
			8, E, 1								**2**				
			8, E, 2								**3**				
			8, O, 1								**4**				
			8, O, 2								**5**				
	8	Probe Modbus Address	**240 - Use with Indigo transmitters[1]**									**A**			
			110									**B**			
			120									**C**			
			150									**F**			
			160									**G**			
			170									**H**			
			190									**K**			
			130									**D**			
			140									**E**			
			180									**J**			
	9	Custom	**English calibration certificate**										**0**		
		•	*English calibration certificate, custom text to probe body*										*1*		
			Japanese calibration certificate										**2**		
		•	*Japanese calibration certificate, custom text to probe body*										*3*		
accessory	10	Probe Mounting Accessory	**No accessories**											**0**	
			Installed into INDIGO500MIK INDIGO500MIK must be ordered separately											**1**	
		•	*Duct installation kit*	*215003*										*A*	
		•	*Swagelock 1/8" ISO*	*SWG6ISO18*										*B*	
		•	*Swagelock 1/8" NPT*	*SWG6NPT18*										*C*	
	11	Connection Cable	**No Connection Cable**												**0**
		•	*1,5m connection cable with open wires*	*223263SP*											*1*
		•	*10m connection cable with open wires*	*216546SP*											*2*
		•	*0.3m connection cable with open wires*	*CBL210896-03MSP*											*3*

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.

Note:	**Selections in bold are included in the prices of the basic versions.**	
	• *Selections in italic are available at an extra price.*	
Links:	User guide	
	Datasheet	
	Vaisala.com Indigo family page	

Example of order code with typical settings:
For use with INDIGO transmitters

	1	2	3	4	5	6	7	8	9	10	11
TMPX	*1*	**A**	**1**	**A**	**0**	**A**	**0**	**A**	**0**	**0**	**0**

For modbus use

	1	2	3	4	5	6	7	8	9	10	11
TMPX	*1*	**A**	**1**	**A**	**0**	**A**	**0**	**A**	**0**	**0**	*2*

Related Items	**Part number**
Duct Installation Kit for Temperature Probe	215003
Swagelok for 6mm probe 1/8" ISO Thread	SWG6ISO18
Swagelok for 6mm probe 1/8" NPT Thread	SWG6NPT18
Connection cable, M12-5F - M12-5M, 1 m	INDIGOCABLE1M
Connection cable, M12-5F - M12-5M, 3 m	INDIGOCABLE3M
Connection cable, M12-5F - M12-5M, 5 m	INDIGOCABLE5M
Connection cable, M12-5F - M12-5M, 10 m	INDIGOCABLE10M
Connection cable, M12-5F - open wires, 0.3 m	CBL210896-03MSP
Connection cable, M12-5F - open wires, 1 m	CBL210896-1MSP
Connection cable, M12-5F - open wires, 3 m	CBL210896-3MSP
Connection cable, M12-5F - open wires, 5 m	CBL210896-5MSP
Connection cable, M12-5F - open wires, 10 m	CBL210896-10MSP
Connection cable, M12-5F - open wires, 1.5 m	223263SP
Connection cable, M12-5F - open wires, 10 m	216546SP
Connection cable, M12-5F 90° - open wires, 0.6 m	244669SP
Flat cable, M12-5F - M12-5M, 1 m	CBL210493SP
Connection cable for Indigo80, M12-5F - M12-5M, 1.5 m	272075SP
Vaisala Indigo USB adapter 1	USB2