



## TMT120 Temperature Transmitter

				1	2	3	4	5	6	7	8	9	10	11	12	13
		<b>Temperature Transmitter, ±0.1 °C (±0.18 °F), 4...20 mA</b>	<b>SPARE CODE</b>	<b>TMT120</b>	A			A	A							
settings	2 Probe Details	<b>Probe Mounted on Transmitter (Stainless Steel Probe)</b>			A											
		• 3 m Cable for Remote Probe	HMT120Z300		B											
		• 5 m Cable for Remote Probe	HMT120Z500		C											
		• 10 m Cable for Remote Probe	HMT120Z1000		D											
		• 10 m with Cable for Remote Probe with 10m Extension Cable			E											
settings	3 Display	<b>No Display</b>			O											
		• With Display			I											
		• No Display, No Logo (HMT120)			N											
settings	5 Parameter for Output 1	<b>Temperature Range T -40...+60 °C (-40...+140°F)</b>			B											
		<b>Temperature Range T -20...+80 °C (-4...+176°F)</b>			C											
		<b>Temperature Range T 0...+60 °C (+32...+140°F)</b>			D											
		<b>Temperature Range T -40...+80 °C (-40...+176°F)</b>			E											
		<b>Temperature Range T 0...+50 °C (+32...+122°F)</b>			F											
settings	7 Display Units	<b>Metric Units</b>									1					
		<b>Non Metric Units</b>									2					
hardware	8 Sensor Protection <sup>1</sup>	<b>Plastic Grid for Steel Probe</b>	DRW010522SP											1		
		<b>Plastic Grid with PTFE filter for Steel Probe</b>	DRW010525SP											2		
		• Stainless steel sintered filter for Steel Probe	HM46670SP											3		
		• Sintered Teflon Filter for Steel Probe	DRW244938SP											E		
accessory	9 Transmitter Installation	<b>No Accessories</b>													A	
		• Rain Shield with Installation Kit	215109											C		
accessory	10 Installation Kit for Probe	<b>No Accessories</b>													1	
		• Duct Installation Kit	215619												2	
		• Probe Mounting Flange	226061SP												3	
		• Solar Radiation Shield with Probe Installation Kit	DTR504A												5	
		• Probe Mounting Clamp	225501SP												6	
hardware	11 Cable Bushings	<b>Cable Gland for 2...6 mm Diameter Cable</b>													A	
		• Conduit Fitting PG9													B	
		• Conduit Fitting NPT 1/2"													C	
accessory	12 PC Accessories	<b>No Accessories</b>													O	
		• USB Service Cable for PC	219685												I	
accessory	13 Operation Manual Language	<b>No User's Guide</b>													A	
		• Multilingual Manual													Z	

[1\) Link for Filter Selection guide](#)

<b>NOTE:</b>	<b>Selections in bold are included in the prices of the basic versions.</b> • Selections in <i>italic</i> are available at an extra price.
<b>LINKS:</b>	<a href="#">User Guides</a> <a href="#">Datasheet</a> <a href="#">Vaisala.com product page</a>

Example of order code with typical settings:

TMT120	1	2	3	4	5	6	7	8	9	10	11	12	13
	A	A	O	A	B	A	I	I	A	I	A	O	Z

### Related Items

M170 Connection Cable for HMT/DMT/MMT330 and HMT120/130-series  
Outdoor Installation kit (Weather shield)  
Duct Installation Kit  
USB Service Cable, RJ45  
Probe Mounting Clamps (10 pcs) Probe Ø12  
Cable Grommet HMT120 Spare Part  
Cover Model LCD HMT120 Spare Part  
Magnetic Probe Holder, Spcs  
Sensor Protection Grid DRW010522  
Metal Coated PPS Grid Filter with PTFE membrane, Male Thread  
Spare Part Set 10pcs Bushing  
Cover Model No LCD HMT120 Spare Part  
Porous Sintered PTFE Filter Ø12, L25mm  
Radiation Shield For HMP60 +Acc.  
Sintered Stainless Steel Filter, Male Thread  
Connection Cable, M8-4F - M8-4M, 10 m  
Connection Cable, M8-4F - M8-4M, 1,2 m  
Connection Cable, M8-4F - M8-4M, 20 m  
Connection Cable, M8-4F - M8-4M, 3 m  
Connection Cable, M8-4F - M8-4M, 5 m

### Part number

211339  
215109  
215619  
219685  
226067  
227627SP  
ASM210035SP  
ASM213382SP  
DRW010522SP  
DRW010525SP  
DRW232413SP  
DRW233359SP  
DRW244938SP  
DTR504A  
HM46670SP  
HMT120Z1000  
HMT120Z120  
HMT120Z2000  
HMT120Z300  
HMT120Z500