

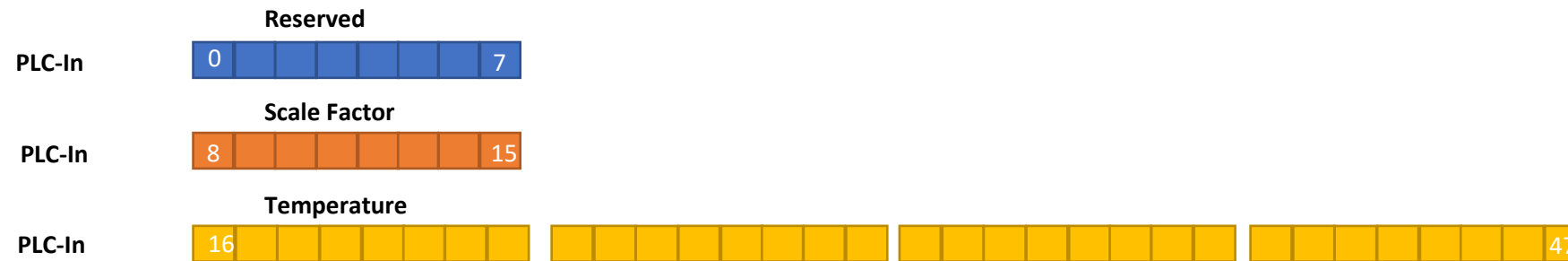
TSM Temperature sensor

Process data description



Name	Description	Data type	Bit length	Bit offset	Value range	Gradient	Offset	Unit
Reserved		INT 8	8	0	0	0	0	
Scale Factor	Is the exponent (n) of the multiplier with a base of 10 for the temperature value	INT 8	8	8	-2	1	0	
Temperature	Temperature value in selected unit which must be multiplied by 0.01 (10 ⁻²)	INT 32	32	16	-200 °C - 400 °C	0.01	0	°C / °F / K

PLC input mapping



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