

### MIRO TEMP. CONVERTER PT100 - 2 /3-LEAD METHOD

IN: -50°C..+50°C - OUT:0..10 V / (0)4..20 mA

# INPUT: -50...+50 °C

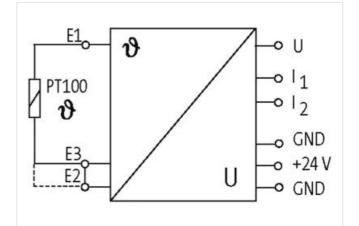
## Screw terminals

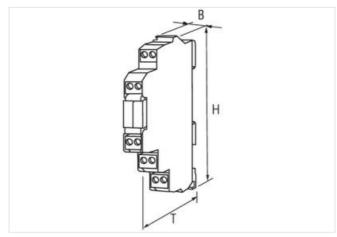
Murrelektronik's temperature converters convert a temperature into the usual signal variables (0...10 V, 4...20 mA, 0...20 mA) in conjunction with a PT100 temperature sensor (IEC 751/ EN 60751). For this purpose, the MTW modules supply a constant current which causes a voltage drop at the PT100 resistor. This is linearized and converted into the corresponding output signals at the OUT terminals. All 3 signals can be used simultaneously. The 2-wire technique can be used for short distances between PT100 sensor and MTW module (<5 m). The 3-wire measuring method must be used for longer distances to compensate the measuring line resistance. For this purpose, a 3rd line (same length and design as the two measuring lines) is required. In this case, the factory-equipped bridge connecting E2 and E3 must be removed.

#### Link to Product

#### Illustration







Product may differ from Image



Commercial data

ECLASS-6.0

27210990

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ECLASS-6.1	27210190
ECLASS-7.0	27210190
ECLASS-8.0	27210190
ECLASS-9.0	27210129
ECLASS-10.1	27210129
ECLASS-11.1	27210129
ECLASS-12.0	27210129
ETIM-5.0	EC001446
customs tariff number	85437090
GTIN	4048879028264
Packaging unit	1
Electrical data	
Accuracy (of full scale)	1 %
Electrical data   Supply	
Operating voltage DC	24 V
Operating voltage DC min.	18 V
Operating voltage DC max.	30 V
Operating current max.	80 mA
Electrical data   Output	
Load max.	25 mA
Working resistance max.	500 Ω
Device protection   Electrical	
Overload protection output	yes
Mechanical data   Mounting data	
Mounting method	geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Suitable for mounting type Height	mounting rail, (EN 60715) 90 mm
Height	90 mm
Height Width	90 mm 12,4 mm
Height Width Depth	90 mm 12,4 mm
Height Width Depth Environmental characteristics   Climatic	90 mm 12,4 mm 70 mm
Height Width Depth Environmental characteristics   Climatic Operating temperature min.	90 mm 12,4 mm 70 mm 0 °C
Height Width Depth Environmental characteristics   Climatic Operating temperature min. Operating temperature max.	90 mm 12,4 mm 70 mm 0 °C
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1	90 mm 12,4 mm 70 mm 0 °C 60 °C
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10	90 mm 12,4 mm 70 mm 0 °C 60 °C X1
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2	90 mm 12,4 mm 70 mm 0 °C 60 °C X1 X2
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 4	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 4     Connection type 5	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4     X5
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 4     Connection type 5     Connection	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4     X5     Screw terminals SK
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 4     Connection type 5     Connection     Family construction form	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4     X5     Screw terminals SK     terminal
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 4     Connection type 5     Connection     Family construction form     Gender	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4     X5     Screw terminals SK     terminal     female
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 4     Connection type 5     Connection     Family construction form     Gender     Color contact carrier	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4     X5     Screw terminals SK     terminal     female     green
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 4     Connection type 5     Connection     Family construction form     Gender     Color contact carrier     No. of poles	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4     X5     Screw terminals SK     terminal     female     green     2
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 5     Connection     Family construction form     Gender     Color contact carrier     No. of poles     PIN 1	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4     X5     Screw terminals SK     terminal     female     green     2     n.c.
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 4     Connection type 5     Connection Family construction form     Gender     Color contact carrier     No. of poles     PIN 1     PIN 2	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4     X5     Screw terminals SK     terminal     female     green     2     n.c.     E 1
Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 4     Connection type 5     Connection     Family construction form     Gender     Color contact carrier     No. of poles     PIN 1     PIN 2     Connection	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4     X5     Screw terminals SK     terminal     female     green     2     n.c.     E 1     Screw terminals SK
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Height     Width     Depth     Environmental characteristics   Climatic     Operating temperature min.     Operating temperature max.     Connection type 10     Connection type 1     Connection type 2     Connection type 3     Connection type 4     Connection type 5     Connection     Family construction form     Gender     Color contact carrier     No. of poles     PIN 1     PIN 2     Connection     Family construction form	90 mm     12,4 mm     70 mm     0 °C     60 °C     X1     X2     X3     X4     X5     Screw terminals SK     terminal     female     green     2     n.c.     E 1     Screw terminals SK     terminal     female     green     2     n.c.     E 1     Screw terminals SK     terminal     female     green     2     n.e.     E 1     Screw terminals SK     terminal     female

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The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-04

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