

## **MUUW ANALOG COUPLER COMPONENT**

IN: 0..10 V - OUT: 0..10 V

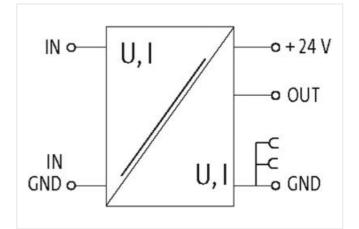
INPUT: 0...10 V DC OUTPUT: 0...10 V DC, 20 mA with bridge system Screw terminals Input and output galvanically separated

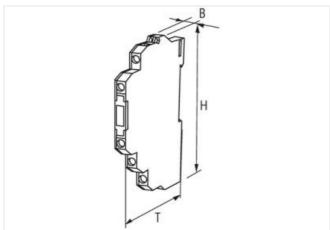
The Murrelektronik analog converters convert standard signal formats (0...10 V, 0...20 mA, 4...20 mA) galvanically separated into one of these signal formats. Due to an integrated current limiter the output is short-circuit and overload protected. Module MIW – 0/4...20 mA to 0/4...20 mA – without auxiliary supply

## Link to Product

## Illustration







Product may differ from Image



Commercial data		
ECLASS-6.0	27210990	
ECLASS-6.1	27210901	

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: 2024-04-20

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ECLASS-7.0	27210901
ECLASS-8.0	27210901
ECLASS-9.0	27210901
ECLASS-10.1	27210901
ECLASS-11.1	27210901
ECLASS-12.0	27210901
ETIM-5.0	EC002477
customs tariff number	85437090
GTIN	4048879028486
Packaging unit	1
Electrical data	
Accuracy (of full scale)	0,5 %
Electrical data   Supply	
Operating voltage DC	24 V
Operating voltage DC min.	19,2 V
Operating voltage DC max.	28,8 V
Operating current min.	50 mA
Operating current max.	70 mA
Electrical data   Input	
Input resistor	200 kΩ
Electrical data   Output	
Output current max.	0,025 A
Working resistance max.	500 Ω
Industrial communication	
Transmission frequency max.	500 Hz
Device protection   Electrical	
Rated surge voltage	1,5 kV
Mechanical data   Mounting data	
Mounting method	geschnappt
Suitable for mounting type	mounting rail, (EN 60715)
Height	91 mm
Width	6,2 mm
Depth	71 mm
Environmental characteristics   Climatic	
Operating temperature min.	0° 0
Operating temperature max.	0° 00
Connection type 6	
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	1
PIN 1	GD 1
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	1
PIN 1	In
Connection	Screw terminals SK
Family construction form	terminal
Gender No. of poles	female 1
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PIN 1	+ 24 V DC
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	1
PIN 1	Out
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	1
PIN 1	GD
Connection	Screw terminals SK
Family construction form	terminal
Gender	female
No. of poles	1
PIN 1	ln 1

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