

MUIW ANALOG COUPLER COMPONENT

IN: 0..10 V - OUT: 0..20 mA

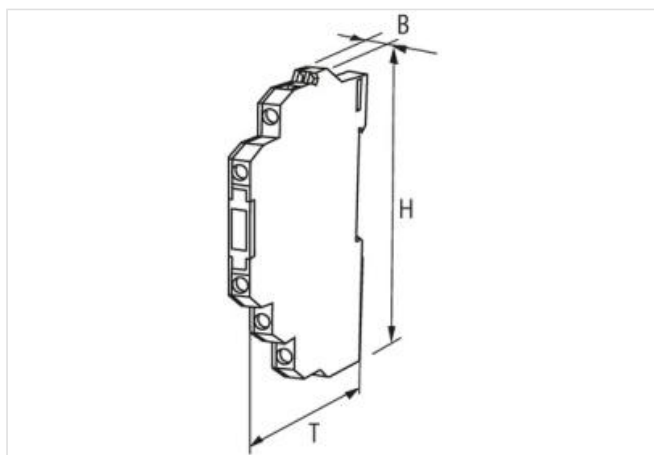
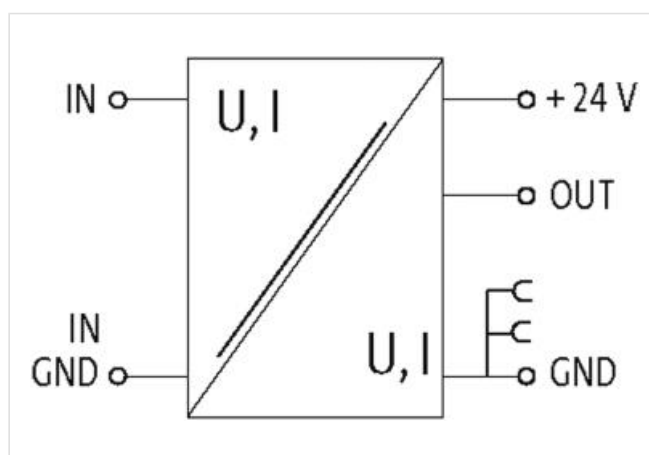
INPUT: 0...10 V DC

OUTPUT: 0...20 mA

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 MUIW – 0/4...20 mA to 0/4...20 mA – without auxiliary supply

[Link naar het product](#)**Afbeelding**

Product van afwijken van afbeelding

**Commerciële gegevens**

ECLASS-6.0	27210990
ECLASS-6.1	27210990
ECLASS-7.0	27210990

ECLASS-8.0	27210990
ECLASS-9.0	27210990
ECLASS-10.1	27210990
ECLASS-11.1	27210990
ECLASS-12.0	27210990
ETIM-5.0	EC002477
Douane tarief nummer	85437090
GTIN	4048879028400
Verpakkingseenheid	1

Electrical data

Accuracy (of full scale)	0,5 %
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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	250 kΩ
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Electrical data | Output

Output current max.	0,025 A
Working resistance max.	500 Ω

Industrial communication

Transmission frequency max.	500 Hz
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Device protection | Electrical

Rated surge voltage	1,5 kV
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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 °C
Operating temperature max.	60 °C

Connection type 5

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	female
No. of poles	1
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