

## MUW ANALOG COUPLER COMPONENT

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

INPUT: 0...10 V DC

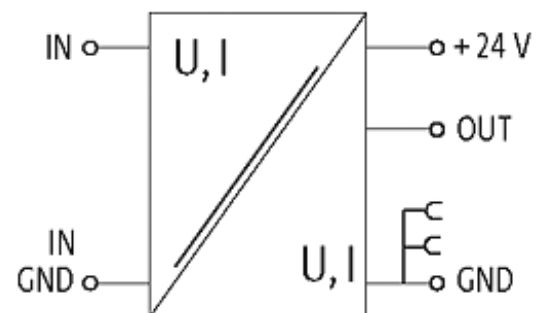
OUTPUT: 0...10 V DC/20 mA

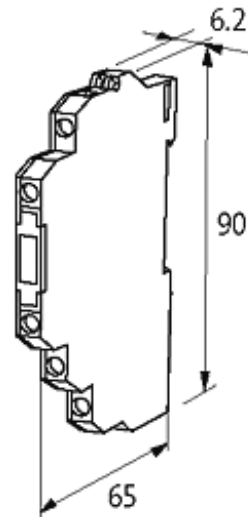
with bridge system

Screw terminals

### [Link to Product](#)

#### Illustration





Product may differ from Image

### Technical Data

Operating voltage	24 V DC $\pm$ 20 %, smoothed
Operating current	50...70 mA
Tolerance	max. 0.5 %
Frequency	max. 500 Hz

### General data

Test isolation voltage	1.5 kV
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	0...+60 °C
Dimensions H x W x D	70x6.2x80 mm

### Voltage output signals

Load	max. 25 mA
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### Current outputs

Load	max. 500 Ohm
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### Description

Functional description	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
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### Voltage inputs

Input resistor	approx. 200 kOhm
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### Commercial data

country of origin	CZ
customs tariff number	85437090
minimum order quantity	1