

## MMW ANALOG COUPLER COMPONENT

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

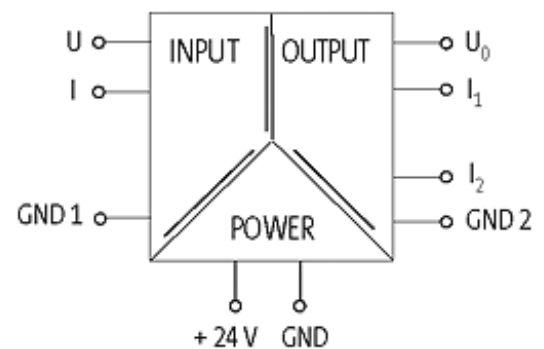
INPUT: 0...5 V DC, 0...10 V DC,  $\pm 10$  V DC

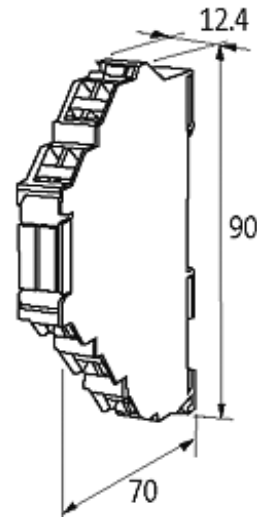
INPUT: 0...20 mA, 4...20 mA

Spring clamp terminals

### [Link to Product](#)

#### Illustration





Product may differ from Image

### Technical Data

Operating voltage	24 V DC $\pm 15\%$
Operating current	approx. 50 mA
Tolerance	max. 0.5 %
Frequency	max. 25 Hz

### General data

Test isolation voltage	0.75 kV
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	-25...+50 °C
Dimensions H x W x D	80x6.2x70 mm

### Current outputs

Load	max. 400 Ohm
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### Description

Functional description	Due to an integrated current limiter on the output, the output is short circuit and overload protected. A special characteristic of the MULTI Converter Art.-No. 6644207 includes: Analog voltage signals 0...5 V/0...10 V and -10...+10 V and current signals 0.
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### Voltage inputs

Input voltage	0...5, 0...10, $\pm 10$ V DC
Input resistor	approx. 100 kOhm

### Current input signals

Input current	0...20 mA, 4...20 mA
Load	approx. 75 Ohm

### Commercial data

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