

MIUW ANALOG COUPLER COMPONENT

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

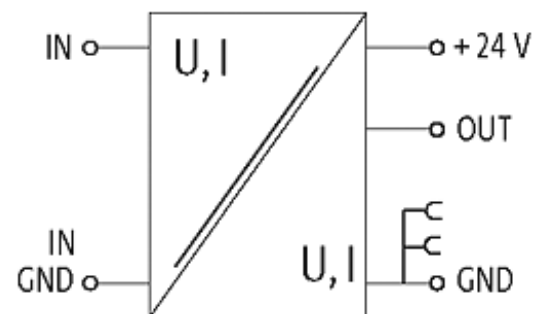
INPUT: 0...20 mA

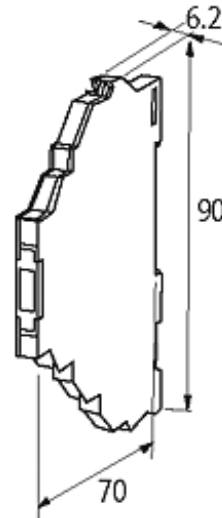
OUTPUT: 0...10 V DC/20 mA

Spring clamp 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	80x6.2x70 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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Current input signals

Load	approx. 250 Ohm
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Commercial data

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