

MIUW ANALOG COUPLER COMPONENT

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

INPUT: 0...20 mA

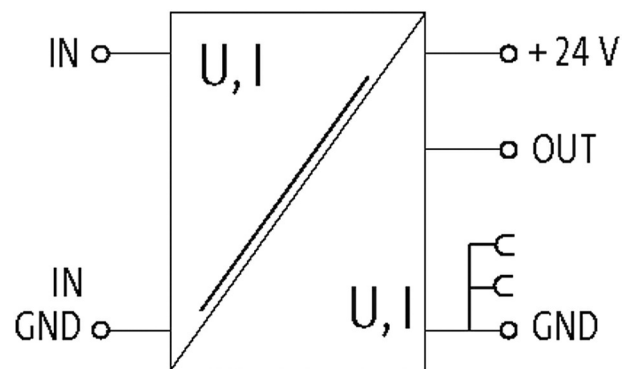
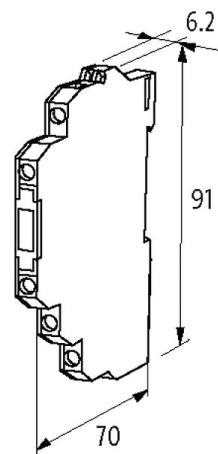
OUTPUT: 0...10 V DC, 20 mA

Screw terminals

Input and output galvanically separated

[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

Dimensions H×W×D	91×6.2×70 mm
Test isolation voltage	1.5 kV
Mounting method	DIN-rail mountable (EN 60715)
Temperature range	-25...+50 °C (storage temperature -40...+80 °C)

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/21

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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

Voltage output signals

Load max. 25 mA

Current input signals

Load approx. 250 Ω

Current outputs

Load max. 500 Ω

Commercial data

country of origin	CZ
customs tariff number	85437090
EAN	4048879028462
eClass	27210990
Packaging unit	1