

MUW ANALOG COUPLER COMPONENT

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

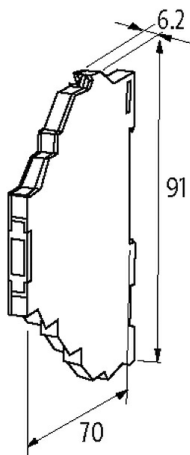
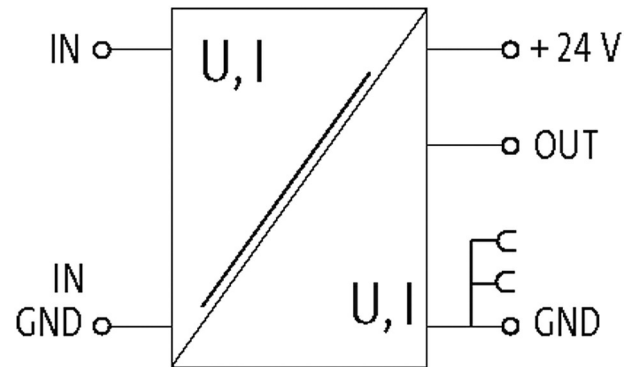
INPUT: 0...10 V DC

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

with bridge system

Spring clamp 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
Frequency	max. 500 Hz
Tolerance	max. 0.5%

General data

Mounting method	DIN-rail mountable (EN 60715)
Temperature range	0...+60 °C
Test isolation voltage	2.5 kV
Dimensions H×W×D	91×6.2×70 mm

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 outputs

Load max. 500 Ω

Commercial data

country of origin	CZ
customs tariff number	85437090
EAN	4048879022507
eClass	27210990
Packaging unit	1.000