

**MUUW ANALOG COUPLER COMPONENT**

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

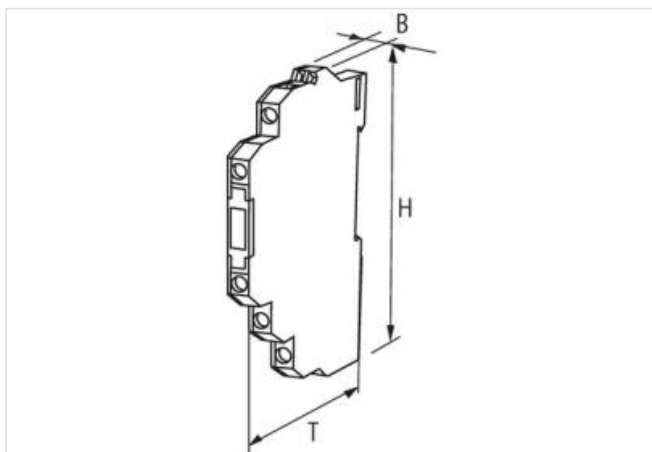
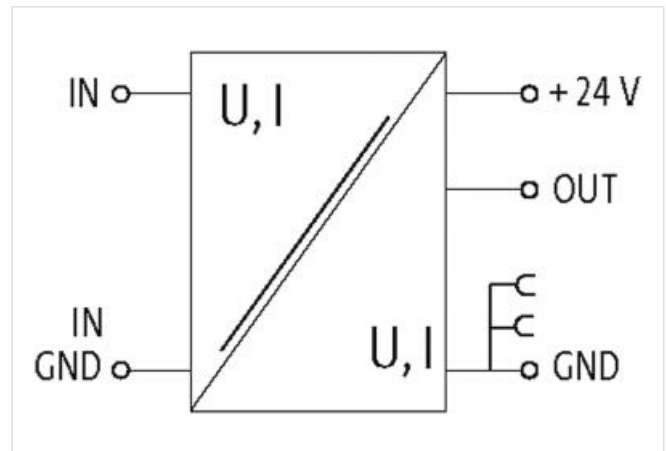
INPUT: 0...10 V DC

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

with bridge system

Screw terminals

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	1.5 kV
Dimensions H×W×D	91×6.2×71 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 $\Omega$
Product article number of manufacturer	44205