

MUIW ANALOG COUPLER COMPONENT

IN: 0..10 V - OUT: 4..20 mA

INPUT: 0...10 V DC  
OUTPUT: 4...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
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      44233