

MMW ANALOG COUPLER COMPONENT

IN: -10..+10V/(0)4..20 mA - OUT: 0..10V/(0)4..20 mA

INPUT: 0...5 V DC, 0...10 V DC, ±10 V DC

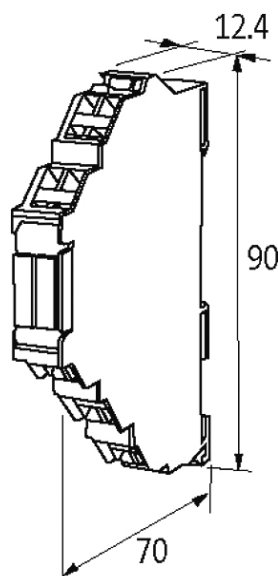
INPUT: 0...20 mA, 4...20 mA

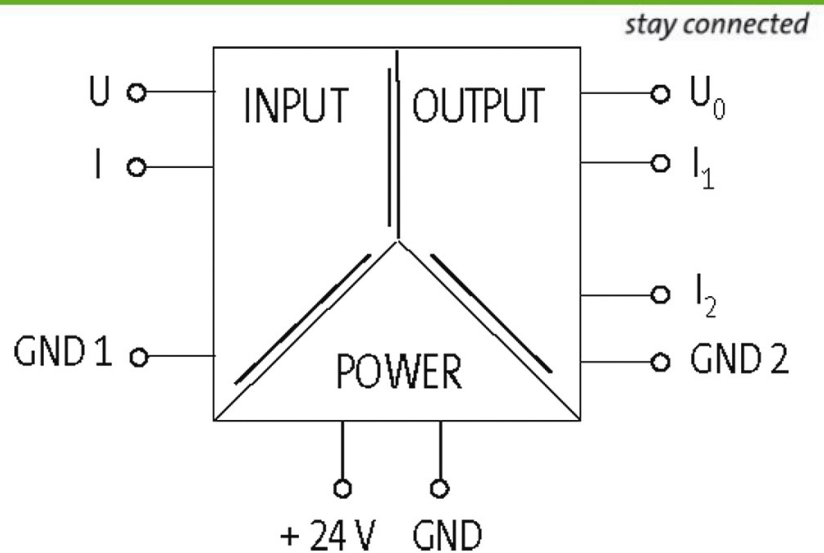
Spring clamp terminals

Input, output, and supply voltage galvanically separated

[Link to Product](#)

Illustration





Product may differ from Image

General data

Dimensions H x W x D	80x6.2x70 mm
Test isolation voltage	0.75 kV
Temperature range	-25...+50 °C
Mounting method	DIN-rail mountable (EN 60715)

Voltage inputs

Input voltage	0...5, 0...10, ±10 V DC
Input resistor	approx. 100 kΩ

Current input signals

Input current	0...20 mA, 4...20 mA
Load	approx. 75 Ω

Current outputs

Load	max. 400 Ω
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Description

Functional description

Due to an integrated current limiter on the output, the output is short circuit and overload protected. A special characteristic of the MULTI Converter Art.-No. 6644207 includes: Analog voltage signals 0...5 V/0...10 V and -10...+10 V and current signals 0.

Commercial data

country of origin	CZ
customs tariff number	85437090
EAN	4048879022491
eClass	27210990
Packaging unit	1