

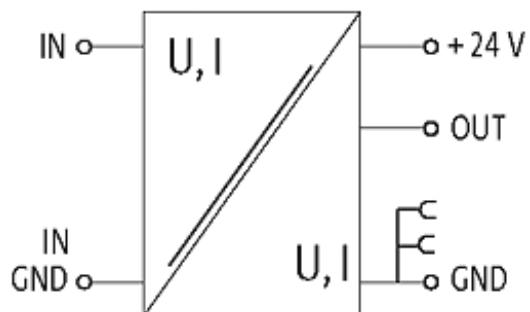
MIIW ANALOG COUPLER COMPONENT

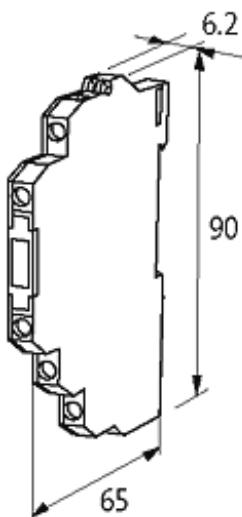
IN: 0(4)..20 mA - OUT: 0(4)..20 mA

INPUT: 0...20 mA

OUTPUT: 0...20 mA

Screw terminals

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

| | |
|------------------------|-------------------------------|
| Test isolation voltage | 1.5 kV |
| Mounting method | DIN-rail mountable (EN 60715) |
| Temperature range | 0...+60 °C |
| Dimensions H × W × D | 70×6.2×80 mm |

Voltage output signals

| | |
|------|------------|
| Load | max. 25 mA |
|------|------------|

Current outputs

| | |
|------|--------------|
| Load | max. 500 Ohm |
|------|--------------|

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 |
|------------------------|--|

Current input signals

| | |
|------|-----------------|
| Load | approx. 250 Ohm |
|------|-----------------|

Commercial data

| | |
|------------------------|----------|
| country of origin | CZ |
| customs tariff number | 85437090 |
| minimum order quantity | 1 |