MURR ELEKTRONIK
stay connected

## MIRO TR 24VDC SK 5P OPTO-COUPLER MODULE

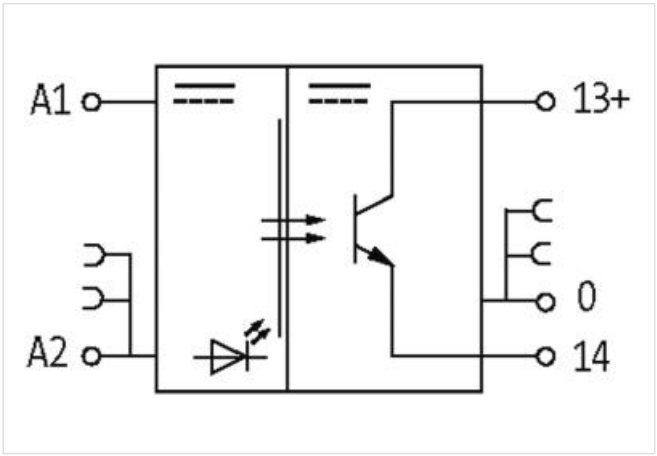
IN: 48 VDC - OUT: 35 VDC / 2 A

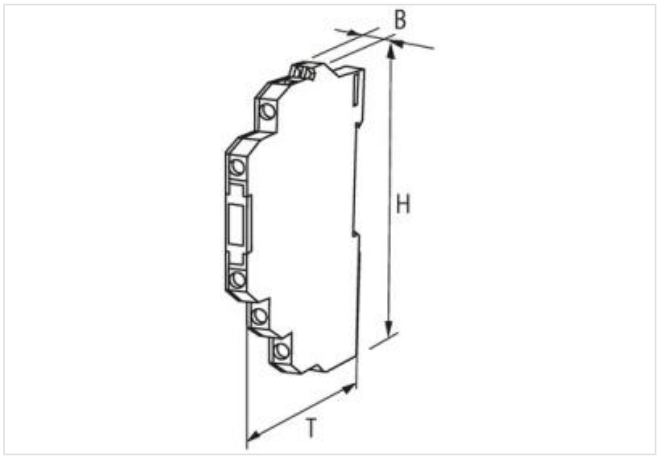
Transistor 2 A
24 V DC
Short-circuit protected
Switching frequency: max. 1 kHz
Screw terminals

**Link to Product**

### Illustration






Product may differ from Image

### Commercial data

| | |
|---|---|
| ECLASS-6.0 | 27371604 |
| ECLASS-6.1 | 27371604 |
| ECLASS-7.0 | 27371604 |
| ECLASS-8.0 | 27371604 |
| ECLASS-9.0 | 27371604 |

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-03-29

| | |
|---|---|
| ECLASS-10.1 | 27371604 |
| ECLASS-11.1 | 27371604 |
| ECLASS-12.0 | 27371604 |
| ETIM-5.0 | EC001504 |
| customs tariff number | 85414900 |
| GTIN | 4048879026918 |
| Packaging unit | 1 |
| **Electrical data \| Input** | |
| Input voltage OFF DC min. | 0 V |
| Input voltage OFF DC max. | 5 V |
| Input voltage DC min. | 10 V |
| Input voltage DC max. | 48 V |
| Current input DC | 7 mA |
| **Electrical data \| Output** | |
| Short-circuit protected | yes |
| Switch off delay max. | 120 µs |
| Quiescent current OFF max. | 0,1 mA |
| Switching frequency max. | 1000 Hz |
| Voltage switching DC min. | 10 V |
| Switching voltage DC max. | 35 V |
| Switching current min. | 1 mA |
| Switching current max. | 2 A |
| Voltage drop DC max. | 1,2 V |
| **Diagnostics** | |
| Status indication LED | yellow |
| **Device protection \| Electrical** | |
| Rated insulation voltage | 3750 V |
| **Device protection \| Media** | |
| Flame resistance | flame retardant |
| **Mechanical data \| Material data** | |
| Color housing | black |
| Material housing | Plastic |
| **Mechanical data \| Mounting data** | |
| Mounting method | geschnappt |
| Suitable for mounting type | mounting rail, (EN 60715) |
| Height | 91 mm |
| Width | 6,2 mm |
| Depth | 71 mm |
| **Environmental characteristics \| Climatic** | |
| Operating temperature min. | -20 °C |
| Operating temperature max. | 60 °C |
| **Connection type 5** | |
| Connection | Screw terminals SK |
| Family construction form | terminal |
| Gender | female |
| Color contact carrier | green |
| No. of poles | 1 |
| Connection | Screw terminals SK |
| Family construction form | terminal |
| Gender | female |
| Color contact carrier | green |

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| | |
|---|---|
| No. of poles | 1 |
| PIN 1 | 14 |
| Connection | Screw terminals SK |
| Family construction form | terminal |
| Gender | female |
| Color contact carrier | green |
| No. of poles | 1 |
| PIN 1 | 13 + |
| Connection | Screw terminals SK |
| Family construction form | terminal |
| Gender | female |
| Color contact carrier | green |
| No. of poles | 1 |
| PIN 1 | A 1 |
| Connection | Screw terminals SK |
| Family construction form | terminal |
| Gender | female |
| Color contact carrier | green |
| No. of poles | 1 |
| PIN 1 | A 2 |

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