

**MIRO 6.2 OPTO-COUPLER MODULE**

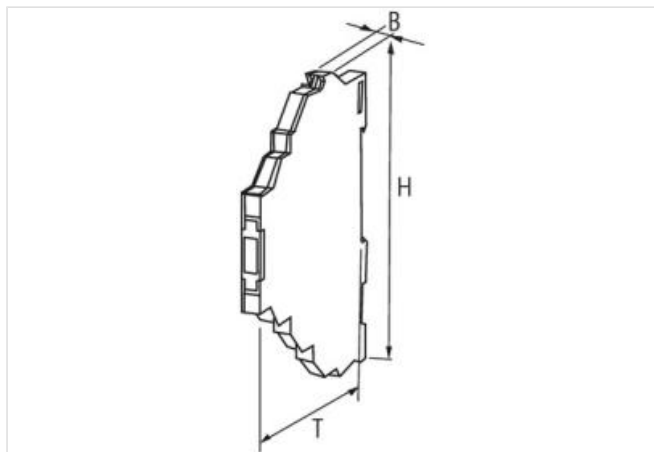
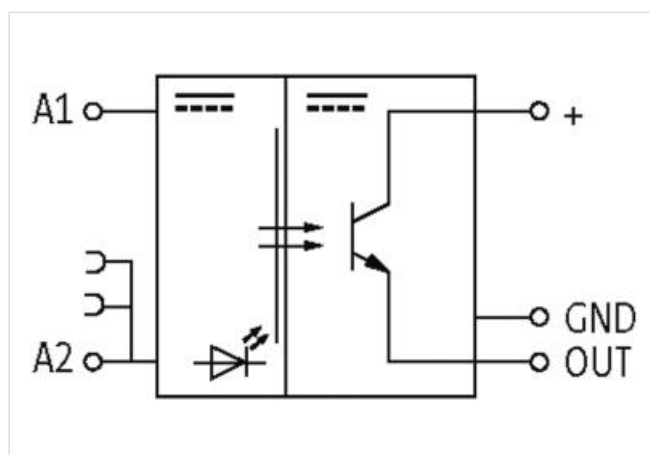
IN: 30 VDC - OUT: 48 VDC / 0,1 A / 500kHz

Transistor 0.1 A

24 V DC

Switching frequency: max. 500 kHz

Spring clamp terminals

**Odkaz k produktu****Obrázky**

Výrobok sa môže líšiť od zobrazenia

**Commercial data**

|             |          |
|-------------|----------|
| ECLASS-6.0  | 27371604 |
| ECLASS-6.1  | 27371604 |
| ECLASS-7.0  | 27371604 |
| ECLASS-8.0  | 27371604 |
| ECLASS-9.0  | 27371604 |
| ECLASS-10.1 | 27371604 |

|                       |               |
|-----------------------|---------------|
| ECLASS-11.1           | 27371604      |
| ECLASS-12.0           | 27371604      |
| ETIM-5.0              | EC001504      |
| customs tariff number | 85414900      |
| GTIN                  | 4048879024372 |
| Packaging unit        | 1             |

**Electrical data | Input**

|                           |        |
|---------------------------|--------|
| Input voltage OFF DC min. | 0 V    |
| Input voltage OFF DC max. | 7 V    |
| Input voltage DC min.     | 10 V   |
| Input voltage DC max.     | 30 V   |
| Current input DC          | 5,5 mA |

**Electrical data | Output**

|                                |           |
|--------------------------------|-----------|
| Switch off delay max.          | 0,1 µs    |
| Quiescent current OFF max.     | 0,25 mA   |
| Switching frequency ohmic max. | 500000 Hz |
| Voltage switching DC min.      | 5 V       |
| Switching voltage DC max.      | 48 V      |
| Switching current min.         | 0 mA      |
| Switching current max.         | 0,1 A     |
| Voltage drop AC max.           | 1,2 V     |
| Voltage drop DC max.           | 1,2 V     |

**Diagnostics**

|                       |        |
|-----------------------|--------|
| Status indication LED | yellow |
|-----------------------|--------|

**Device protection | Electrical**

|                          |        |
|--------------------------|--------|
| Rated insulation voltage | 2750 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                      | 70 mm                     |

**Environmental characteristics | Climatic**

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -20 °C |
| Operating temperature max. | 60 °C  |