

## MIRO 6.2 OPTO-COUPLER MODULE

IN: 35 VDC - OUT: 30 VDC / 0.2 A max. 20 kHz

Transistor 0.2 A

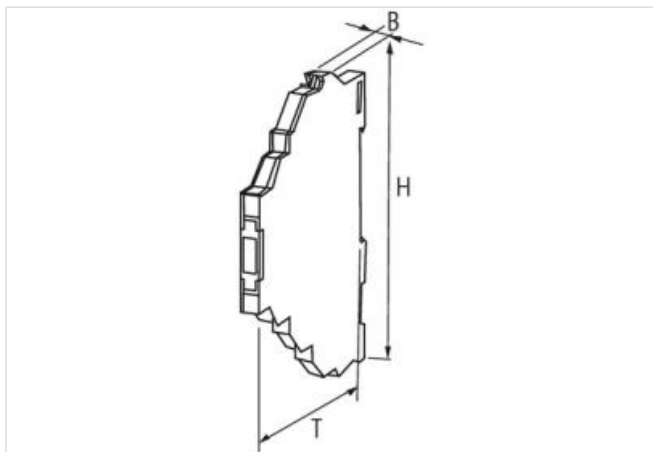
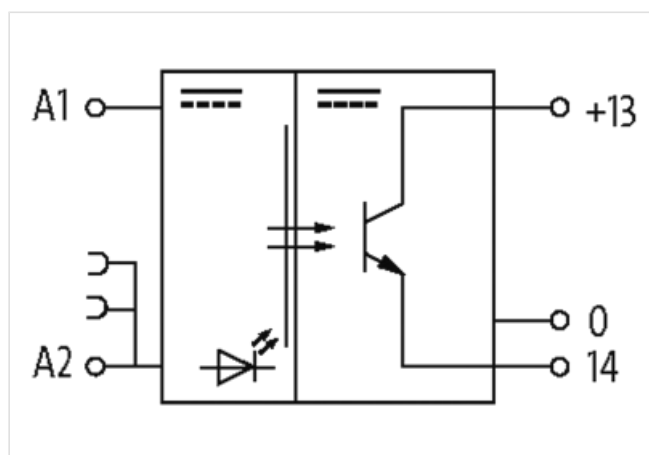
24 V DC

Switching frequency: max. 20 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                  | 4048879024532 |
| 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.     | 35 V |
| Input current DC max.     | 6 mA |

**Electrical data | Output**

|                                    |          |
|------------------------------------|----------|
| Switch off delay max.              | 7 µs     |
| Quiescent current OFF max.         | 0,025 mA |
| Switching frequency inductive max. | 200 Hz   |
| Switching frequency ohmic max.     | 20000 Hz |
| Voltage switching DC min.          | 10 V     |
| Switching voltage DC max.          | 30 V     |
| Switching current min.             | 1 mA     |
| Switching current max.             | 0,2 A    |
| Voltage drop AC max.               | 0,3 V    |
| Voltage drop DC max.               | 0,3 V    |

**Diagnostics**

|                       |       |
|-----------------------|-------|
| Status indication LED | green |
|-----------------------|-------|

**Device protection | Electrical**

|                     |        |
|---------------------|--------|
| Rated surge voltage | 2,5 kV |
|---------------------|--------|

**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  |

**Connection type 5**

|                          |                    |
|--------------------------|--------------------|
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | black              |
| No. of poles             | 1                  |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | black              |

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