

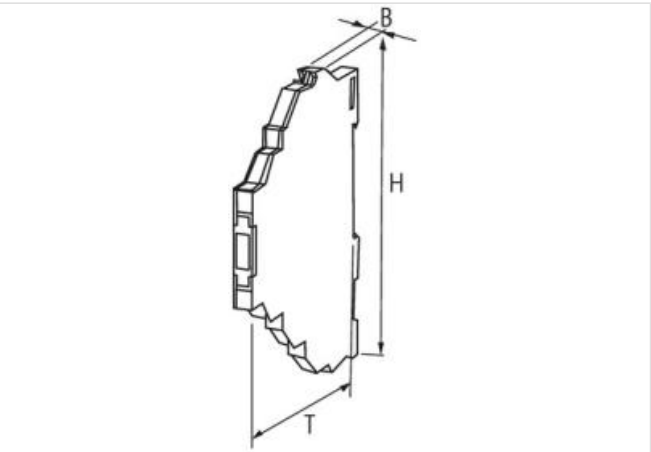
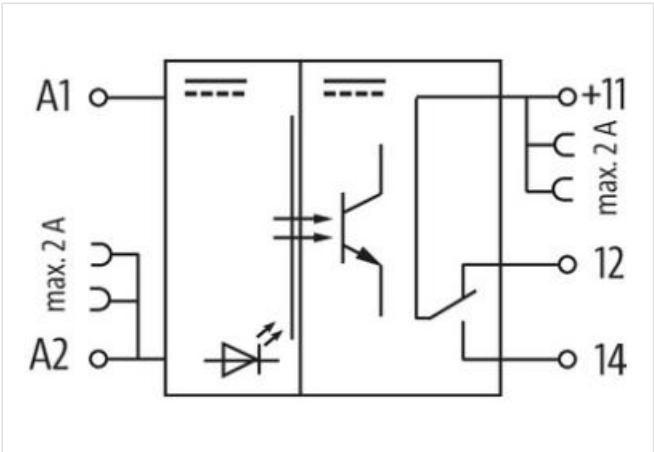
MIRO TR 24VDC FK OPTO-COUPLER MODULE

IN: 53 VDC - OUT: 48 VDC / 0,5 A - 1 C/O contact

Transistor 0.5 A  
24 V DC  
electr. NO/NC contact  
Spring clamp terminals

[Link to Product](#)

Illustration



Product may differ from Image



| 取引条件        |          |
|-------------|----------|
| ECLASS-6.0  | 27371601 |
| 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                  |
| GTIN                                     | 4048879021807             |
| HSコード                                    | 85414900                  |
| 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.                    | 53 V                      |
| Current input DC                         | 6,5 mA                    |
| Electrical data   Output                 |                           |
| Switch off delay max.                    | 150 µs                    |
| Quiescent current OFF max.               | 0,1 mA                    |
| Switching frequency max.                 | 10 Hz                     |
| Voltage switching DC min.                | 5 V                       |
| Switching voltage DC max.                | 48 V                      |
| Switching current min.                   | 0,1 mA                    |
| Switching current max.                   | 0,5 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                                    | 70 mm                     |
| Environmental characteristics   Climatic |                           |
| Operating temperature min.               | -20 °C                    |
| Operating temperature max.               | 60 °C                     |
| Connection type 5                        |                           |
| Connection                               | Spring clamp terminals FK |
| Family construction form                 | terminal                  |
| Gender                                   | female                    |
| Color contact carrier                    | black                     |
| No. of poles                             | 1                         |
| PIN 1                                    | 11                        |
| Connection                               | Spring clamp terminals FK |
| Family construction form                 | terminal                  |
| Gender                                   | female                    |
| Color contact carrier                    | black                     |

|                          |                           |
|--------------------------|---------------------------|
| No. of poles             | 1                         |
| PIN 1                    | 12                        |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | black                     |
| No. of poles             | 1                         |
| PIN 1                    | 14                        |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | black                     |
| No. of poles             | 1                         |
| PIN 1                    | A 1                       |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | black                     |
| No. of poles             | 1                         |
| PIN 1                    | A 2                       |