

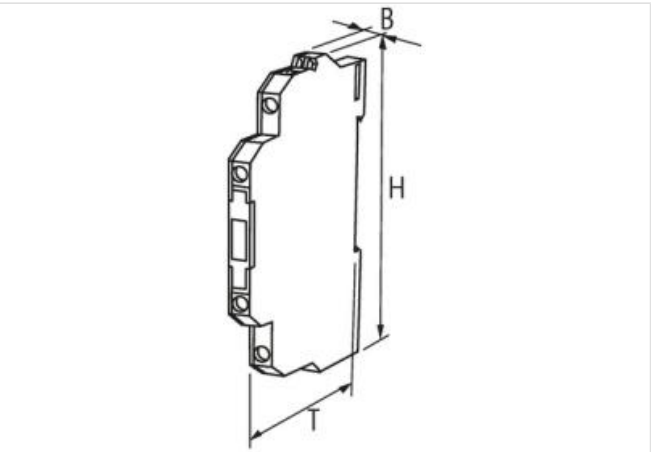
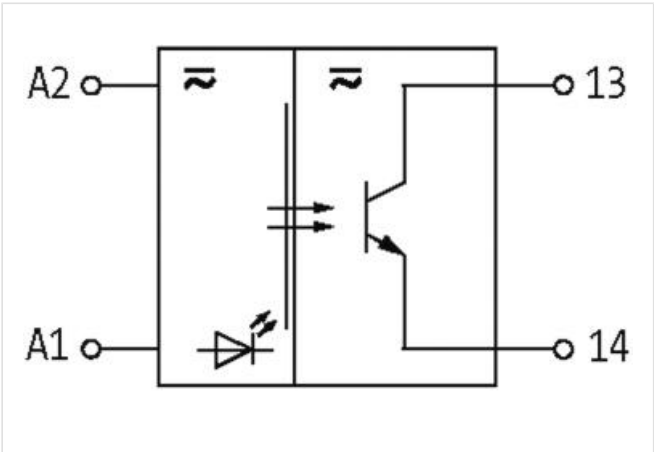
**MIRO 6.2 OPTO-COUPLER MODULE**

IN: 230 VAC/DC - OUT: 253 VAC/DC / 0,5 A

Screw terminals  
Multi voltage output  
Transistor 0.5 A  
24...230 V AC/DC

[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 |
| ECLASS-10.1     | 27371604 |

|                                                 |                           |
|-------------------------------------------------|---------------------------|
| ECLASS-11.1                                     | 27371604                  |
| ECLASS-12.0                                     | 27371604                  |
| ETIM-5.0                                        | EC001504                  |
| customs tariff number                           | 85414900                  |
| GTIN                                            | 4048879026710             |
| Packaging unit                                  | 1                         |
| <b>Electrical data   Input</b>                  |                           |
| Input voltage AC min.                           | 12 V                      |
| Input voltage AC max.                           | 230 V                     |
| Input voltage OFF AC min.                       | 0 V                       |
| Input voltage OFF AC max.                       | 5 V                       |
| Input voltage OFF DC min.                       | 0 V                       |
| Input voltage OFF DC max.                       | 5 V                       |
| Input voltage DC min.                           | 12 V                      |
| Input voltage DC max.                           | 230 V                     |
| Input current max.                              | 5 mA                      |
| <b>Electrical data   Output</b>                 |                           |
| Switch off delay max.                           | 15 ms                     |
| Switch on delay max.                            | 5 ms                      |
| Quiescent current OFF max.                      | 0,02 mA                   |
| Switching frequency max.                        | 2,5 Hz                    |
| Voltage switching AC min.                       | 10 V                      |
| Switching voltage AC max.                       | 230 V                     |
| Voltage switching DC min.                       | 10 V                      |
| Switching voltage DC max.                       | 230 V                     |
| Switching current min.                          | 1 mA                      |
| Switching current max.                          | 0,5 A                     |
| Voltage drop AC max.                            | 2,6 V                     |
| Voltage drop DC max.                            | 2,6 V                     |
| <b>Diagnostics</b>                              |                           |
| Status indication LED                           | yellow                    |
| <b>Device protection   Electrical</b>           |                           |
| Rated insulation voltage                        | 2750 V                    |
| <b>Device protection   Media</b>                |                           |
| Flame resistance                                | flame retardant           |
| <b>Mechanical data   Material data</b>          |                           |
| Color housing                                   | black                     |
| Material housing                                | Plastic                   |
| <b>Mechanical data   Mounting data</b>          |                           |
| Mounting method                                 | geschnappt                |
| Suitable for mounting type                      | mounting rail, (EN 60715) |
| Height                                          | 78 mm                     |
| Width                                           | 6,2 mm                    |
| Depth                                           | 70 mm                     |
| <b>Environmental characteristics   Climatic</b> |                           |
| Operating temperature min.                      | -20 °C                    |
| Operating temperature max.                      | 60 °C                     |
| <b>Connection type 4</b>                        |                           |
| 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                    | 14                 |
| 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                |