

MIRO 6.2 OPTO-COUPLER MODULE

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

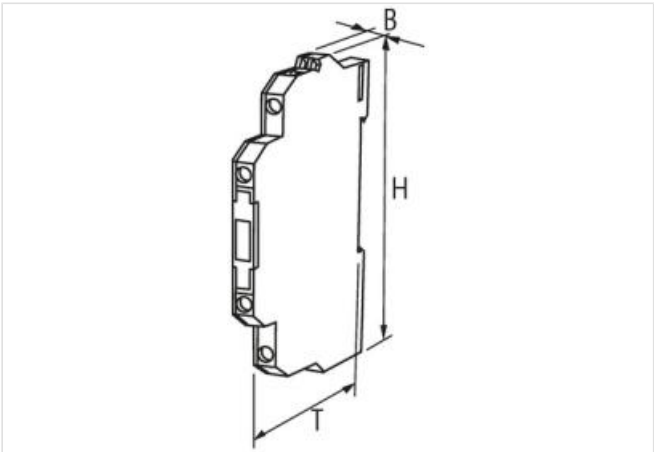
Multi voltage output  
Transistor 0.5 A  
24...230 V AC/DC  
Spring clamp terminals

[Link to Product](#)

Illustration



Product may differ from Image



| Commercial data           |               |
|---------------------------|---------------|
| 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      |
| customs tariff number     | 85414900      |
| GTIN                      | 4048879021654 |
| Packaging unit            | 1             |
| Electrical data   Input   |               |
| Input voltage AC min.     | 10 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.     | 10 V          |
| Input voltage DC max.     | 230 V         |

Current input AC max. 5 mA

#### Electrical data | Output

|                            |         |
|----------------------------|---------|
| 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   |

#### 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                     | 78 mm                     |
| Width                      | 6,2 mm                    |
| Depth                      | 70 mm                     |

#### Environmental characteristics | Climatic

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

#### Connection type 4

|                          |                           |
|--------------------------|---------------------------|
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | black                     |
| No. of poles             | 1                         |
| PIN 1                    | 13                        |
| 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                       |