

MIRO TR 48VDC SK OPTO-COUPLER MODULE

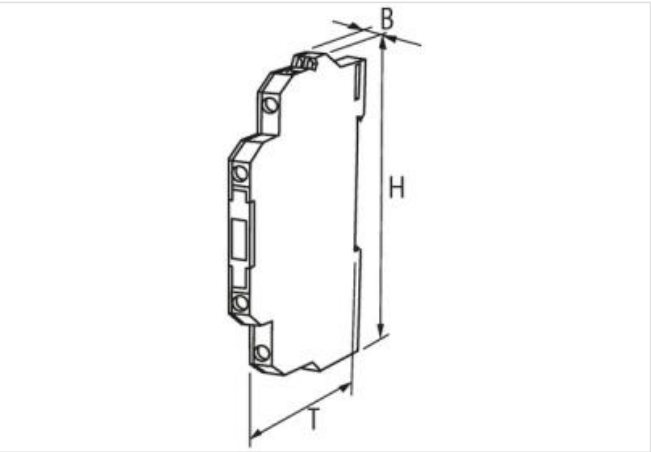
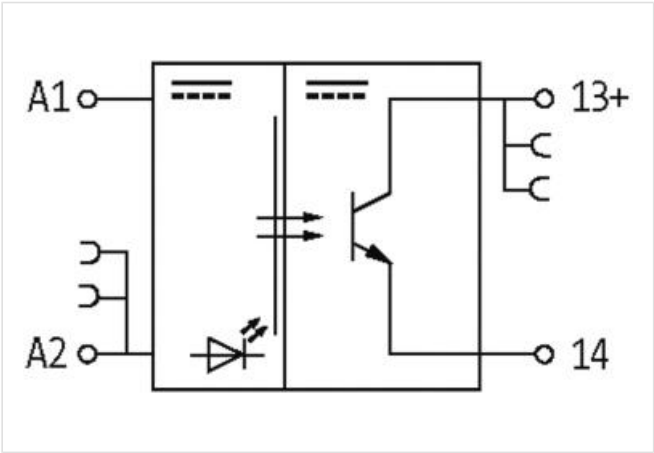
IN: 56 VDC - OUT: 48 VDC / 0,5 A

Art.No.: 52505
Weight: 0.02
Country of origin: CZ
Model designation: MIRO,TR,48VDC,SK

Transistor 0.5 A
48 V DC
Screw terminals

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 |
| customs tariff number | 85414900 |
| GTIN | 4048879026901 |
| GTIN | 4048879026901 |
| Packaging unit | 1 |
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Electrical data | Input

| | |
|---------------------------|------|
| Input voltage DC min. | 18 V |
| Input voltage DC max. | 56 V |
| Input voltage OFF DC min. | 0 V |
| Input voltage OFF DC max. | 12 V |
| Current input DC | 6 mA |

Electrical data | Output

| | |
|------------------------------------|---------|
| Switch off delay max. | 100 µs |
| Switch on delay max. | 20 µs |
| Quiescent current OFF max. | 0,01 mA |
| Switching frequency inductive max. | 10 Hz |
| Switching frequency ohmic max. | 1000 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

| | |
|------------------|---------|
| Material housing | Plastic |
| Color housing | black |

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 | Screw terminals SK |
| Family construction form | terminal |
| Gender | female |
| Color contact carrier | green |

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