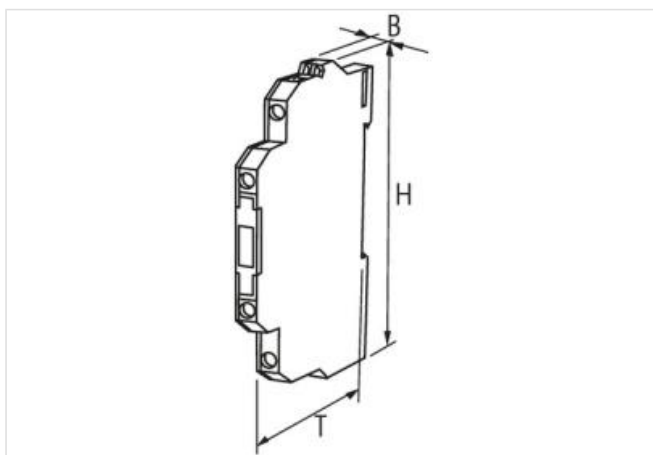
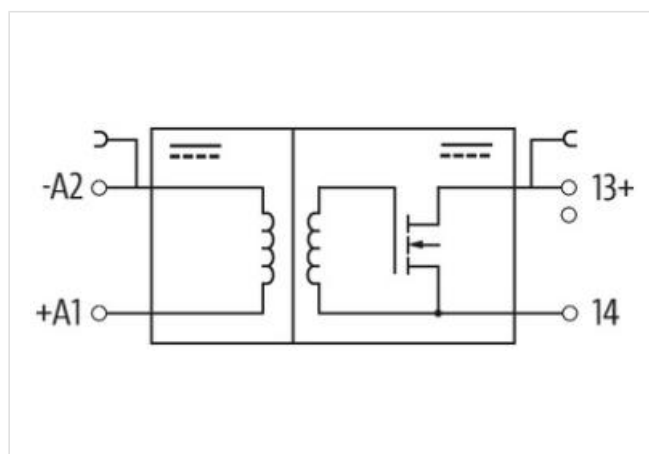


**INDUCTIVCOUPLER 24V 5A 30KHZ**

Inductive switching signal transmission  
 Wear-free switching  
 No operating voltage at output  
 Switching frequency: max. 30 kHz  
 Switching current up to 5 A  
 Screw terminals

**Odkaz k produktu****Obrázky**

Výrobok sa môže líšiť od zobrazenia

**Commercial data**

|             |          |
|-------------|----------|
| ECLASS-6.0  | 27371604 |
| ECLASS-6.1  | 27379090 |
| ECLASS-7.0  | 27379090 |
| ECLASS-8.0  | 27379090 |
| ECLASS-9.0  | 27379090 |
| ECLASS-10.1 | 27379090 |

|                       |               |
|-----------------------|---------------|
| ECLASS-11.1           | 27379090      |
| ECLASS-12.0           | 27379090      |
| ETIM-5.0              | EC001504      |
| customs tariff number | 85365080      |
| GTIN                  | 4048879329538 |
| Packaging unit        | 1             |

**Electrical data | Input**

|                           |       |
|---------------------------|-------|
| Input voltage OFF DC min. | 0 V   |
| Input voltage OFF DC max. | 5 V   |
| Input voltage DC          | 24 V  |
| Input voltage DC min.     | 15 V  |
| Input voltage DC max.     | 30 V  |
| Input current DC max.     | 32 mA |

**Electrical data | Output**

|                                    |          |
|------------------------------------|----------|
| Quiescent current OFF max.         | 0,025 mA |
| Switching frequency inductive max. | 3000 Hz  |
| Switching frequency ohmic max.     | 30000 Hz |
| Switching current min.             | 1 mA     |
| Switching current max.             | 5 A      |

**Diagnostics**

|                       |        |
|-----------------------|--------|
| Status indication LED | yellow |
|-----------------------|--------|

**Device protection | Electrical**

|                                     |        |
|-------------------------------------|--------|
| Degree of protection (EN IEC 60529) | IP20   |
| Rated surge voltage                 | 1,5 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                     | 78 mm                     |
| Width                      | 6,2 mm                    |
| Depth                      | 71 mm                     |

**Environmental characteristics | Climatic**

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -20 °C |
| Operating temperature max. | 60 °C  |
| Storage temperature min.   | -40 °C |
| Storage temperature max.   | 80 °C  |