

## TERMOPTO TOP 24VDC/48VDC 0,5A

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TERMOPTO solid-state relay, 5 to 48 V DC 0.5 A output version,

with AC or DC input, available in different versions:

- With PUSH IN connection
- In 6.1 mm width
- With various input protective circuits (free-wheel diode, varistor, RC filter)
- Pluggable cross-connections
- Enclosed design

### General ordering data

|            |  |
|------------|--|
| Type       | TOP 24VDC/48VDC 0,5A   |
| Order No.  | <a href="#">8950980000</a>   |
| Version    | TERMOPTO, solid-state relais, Rated control voltage: 24 V DC $\pm 20\%$ , Rated switching voltage: 5...48 V DC, Rated switching current: 500 mA, PUSH IN |
| GTIN (EAN) | 4032248741779  |
| Qty.       | 10 pc(s).  |

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**Technical data**
**Dimensions and weights**

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Width      | 6.1 mm  | Width (inches)  | 0.24 inch  |
| Height     | 79.4 mm | Height (inches) | 3.126 inch |
| Depth      | 55 mm   | Depth (inches)  | 2.165 inch |
| Net weight | 19.6 g  |                 |            |

**Temperatures**

|                     |   |                       |                |
|---------------------|---|-----------------------|----------------|
| Humidity            | 5–95% rel. humidity, $T_u = 40^\circ\text{C}$ , no condensation | Operating temperature | -20 °C...60 °C |
| Storage temperature | -40 °C...80 °C  |                       |                |

**Probability of failure**

|      |             |
|------|-------------|
| MTTF | 2,500 Years |
|------|-------------|

**control side**

|                                  |                                    |                                |           |
|----------------------------------|------------------------------------|--------------------------------|-----------|
| Rated control voltage            | 24 V DC $\pm 20\%$                 | Nominal control current        | 7 mA DC   |
| Cut-in / dropout voltage         | 19.2 V / 6 V DC                    | Status display on control side | Green LED |
| Protective circuit, control side | Varistor, rev. polarity protection |                                |           |

**Load side**

|   |                     |                               |                             |
|---|---------------------|-------------------------------|-----------------------------|
| Solid-state type                              | Transistor          | Rated switching voltage       | 5...48 V DC                 |
| Continuous current                            | 500 mA              | Rated switching current       | 500 mA                      |
| Load category                                 | DC1                 | Switch-on delay               | < 20 $\mu\text{s}$          |
| Switch-off delay                              | < 200 $\mu\text{s}$ | Voltage drop at max. load     | < 1 V                       |
| Leakage current                               | < 10 $\mu\text{A}$  | Short-circuit-proof           | No                          |
| Load side status indicator                    | No                  | Protective circuit, load side | Integrated free-wheel diode |
| max. switching frequency (DC control voltage) | 200 Hz              |                               |                             |

**General data**

|                           |     |
|---------------------------|-----|
| UL 94 flammability rating | V-0 |
|---------------------------|-----|

**Insulation coordination**

|  |                                |   |                              |
|--|--------------------------------|---|------------------------------|
| Rated voltage                                    | 300 V                          | Pollution severity  | 2                            |
| Surge voltage category                           | III                            | Clearance and creepage distances for control side - load side | > 3 mm                       |
| Dielectric strength for control side - load side | 1.2 kV <sub>eff</sub> / 1 min. | Impulse withstand voltage                                     | 4 kV (1.2/50 $\mu\text{s}$ ) |
| Protection degree                                | IP20                           |   |                              |

**Further details of approvals / standards**

|           |                                |                         |         |
|-----------|--------------------------------|-------------------------|---------|
| Standards | DIN EN 50178, IEC 62314, UL508 | Certificate no. (cULus) | E223474 |
|-----------|--------------------------------|-------------------------|---------|

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**Technical data**
**Connection data**

|   |                     |   |                     |
|---|---------------------|---|---------------------|
| Wire connection method  | PUSH IN             | Stripping length, rated connection  | 10 mm               |
| Clamping range, rated connection  | 1.5 mm <sup>2</sup> | Clamping range, rated connection, min.  | 0.5 mm <sup>2</sup> |
| Clamping range, rated connection, max.  | 2.5 mm <sup>2</sup> | Wire cross-section, solid, min.   | 0.5 mm <sup>2</sup> |
| Wire cross-section, solid, max.   | 1.5 mm <sup>2</sup> | Wire connection cross-section, finely stranded, min.  | 0.5 mm <sup>2</sup> |
| Wire connection cross section, finely stranded, max.  | 1.5 mm <sup>2</sup> | Wire cross-section, finely stranded, min. (AWG)   | AWG 20              |
| Wire cross-section, finely stranded, max. (AWG)   | AWG 14              | Cross-section for connected conductor, finely stranded with wire-end ferrules and plastic collars DIN 46228/4, rated connection, min. | 0.5 mm <sup>2</sup> |
| Wire connection cross-section, finely stranded with wire-end ferrules and plastic collars DIN 46228/4, rated connection, max. | 1.5 mm <sup>2</sup> | Conductor cross-section, flexible, AEH (DIN 46228-1), min.  | 0.5 mm <sup>2</sup> |
| Conductor cross-section, flexible, AEH (DIN 46228-1), max.  | 1.5 mm <sup>2</sup> | Blade size  | 0.6 x 3.5 mm        |

**Classifications**

|            |             |            |             |
|------------|-------------|------------|-------------|
| ETIM 3.0   | EC001504    | ETIM 4.0   | EC001504    |
| ETIM 5.0   | EC001504    | ETIM 6.0   | EC001504    |
| eClass 5.1 | 27-27-09-90 | eClass 6.2 | 27-27-09-90 |
| eClass 7.1 | 27-27-09-90 | eClass 8.1 | 27-27-09-90 |
| eClass 9.0 | 27-27-09-90 | eClass 9.1 | 27-37-10-14 |

**Product information**

Descriptive text technical data      Accessories and dimensioned drawings: refer to the TERMOPTO Accessories page.

**Approvals**

Approvals



ROHS      Conform

**Downloads**

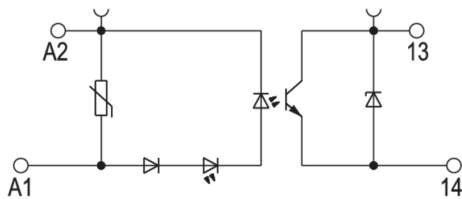
Declaration of Conformity      [K305\\_02\\_11.pdf](#)  
[3-D model](#)

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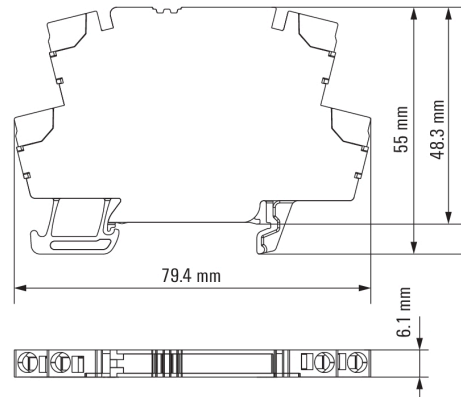
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**Drawings**

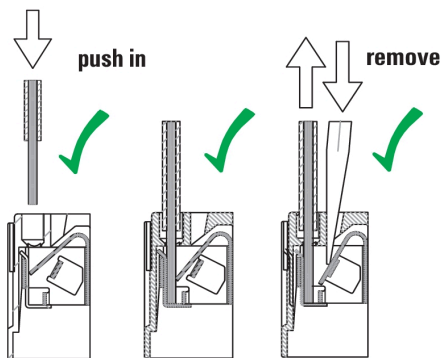
**Electric symbol**



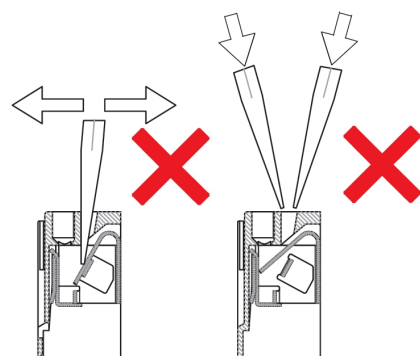
**Dimensioned drawing**



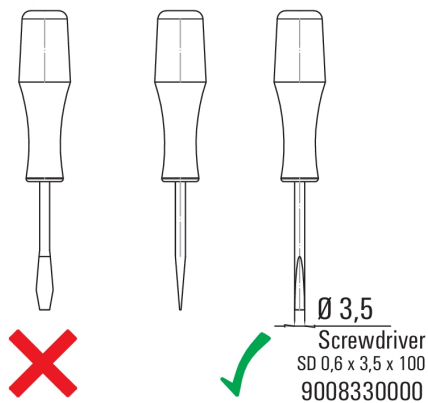
**Correct handling PUSH IN connection**



**Wrong handling PUSH IN connection**



**Recommended screwdriver**



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