

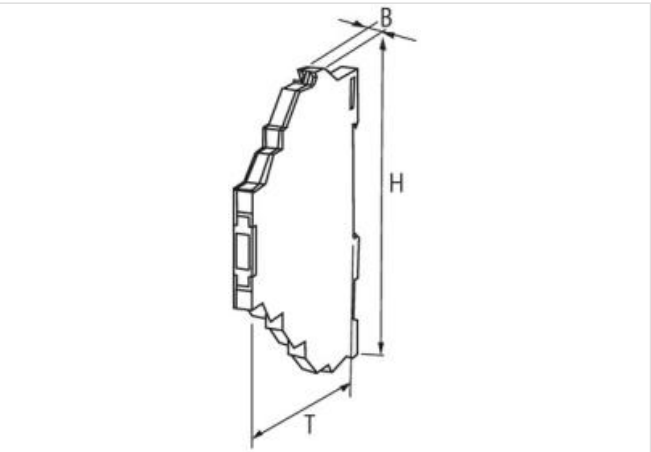
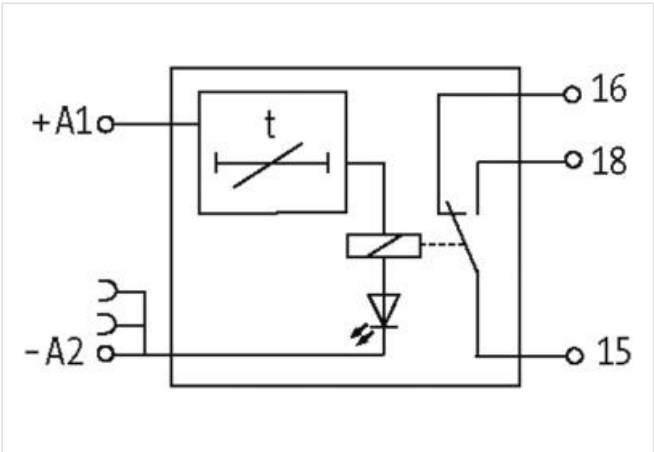
MIRO On-delay Time Relay 24VDC-1W

MIRO 6.2 TIMER ON-DELAY

Relay output  
Switch on delay: 0.1...10 s  
Spring clamp terminals  
safe separation (EN 60947-1)

[Link to Product](#)

Illustration



Product may differ from Image



| Commercial data |          |
|-----------------|----------|
| ECLASS-6.0      | 27371790 |
| ECLASS-6.1      | 27371790 |
| ECLASS-7.0      | 27371790 |
| ECLASS-8.0      | 27371605 |
| ECLASS-9.0      | 27371605 |
| ECLASS-10.1     | 27371605 |

|                                                 |                                          |
|-------------------------------------------------|------------------------------------------|
| ECLASS-11.1                                     | 27371605                                 |
| ECLASS-12.0                                     | 27371605                                 |
| ETIM-5.0                                        | EC001439                                 |
| customs tariff number                           | 85364900                                 |
| GTIN                                            | 4048879021951                            |
| Packaging unit                                  | 1                                        |
| <b>Electrical data   Input</b>                  |                                          |
| Input voltage DC                                | 24 V                                     |
| Input voltage DC min.                           | 20,4 V                                   |
| Input voltage DC max.                           | 26,4 V                                   |
| Input current                                   | 20 mA                                    |
| Current input DC                                | 16 mA                                    |
| Control voltage DC                              | 24 V                                     |
| Control voltage DC min.                         | 20,4 V                                   |
| Control voltage DC max.                         | 26,4 V                                   |
| <b>Electrical data   Output</b>                 |                                          |
| Output voltage adjustable                       | no                                       |
| Output current max.                             | 6 A                                      |
| Utilization category AC-12 (EN IEC 60947-5-1)   | 6 A @ 24, 6 A @ 110 V, 6 A @ 230 V       |
| Utilization category AC-15 (EN IEC 60947-5-1)   | 3 A @ 24 V, 3 A @ 110 V, 3 A @ 230 V     |
| Utilization category DC-13 (EN IEC 60947-5-1)   | 1 A @ 24 V, 0,2 A @ 110 V, 0,1 A @ 230 V |
| Switching frequency max.                        | 10 Hz                                    |
| Power rating AC max.                            | 1500 VA                                  |
| Power rating DC max.                            | 120 W                                    |
| Switching voltage AC max.                       | 250 V                                    |
| Switching voltage DC max.                       | 250 V                                    |
| Switching current DC                            | 100 mA                                   |
| <b>Device protection</b>                        |                                          |
| Condition lifetime                              | load-dependent                           |
| <b>Device protection   Electrical</b>           |                                          |
| Rated surge voltage                             | 4 kV                                     |
| Electrical lifetime                             | 20000000 Cycles                          |
| <b>Device protection   Mechanical</b>           |                                          |
| Mechanical endurance                            | 20000000 Cycles                          |
| <b>Mechanical data</b>                          |                                          |
| Drop-out time max.                              | 15 ms                                    |
| Response time max.                              | 10 ms                                    |
| Bounce time max.                                | 1,5 ms                                   |
| <b>Mechanical data   Material data</b>          |                                          |
| Material contact                                | Ag Sn O2                                 |
| <b>Mechanical data   Mounting data</b>          |                                          |
| Mounting method                                 | geschnappt                               |
| Suitable for mounting type                      | mounting rail, (EN 60715)                |
| Height                                          | 91 mm                                    |
| Width                                           | 6,2 mm                                   |
| Depth                                           | 70 mm                                    |
| <b>Environmental characteristics   Climatic</b> |                                          |
| Operating temperature min.                      | 0 °C                                     |
| Operating temperature max.                      | 55 °C                                    |
| <b>Connection type 5</b>                        |                                          |

|                          |                           |
|--------------------------|---------------------------|
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | black                     |
| No. of poles             | 1                         |
| PIN 1                    | 16                        |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | black                     |
| No. of poles             | 1                         |
| PIN 1                    | 15                        |
| Connection               | Spring clamp terminals FK |
| Family construction form | terminal                  |
| Gender                   | female                    |
| Color contact carrier    | black                     |
| No. of poles             | 1                         |
| PIN 1                    | 18                        |
| 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                     |