

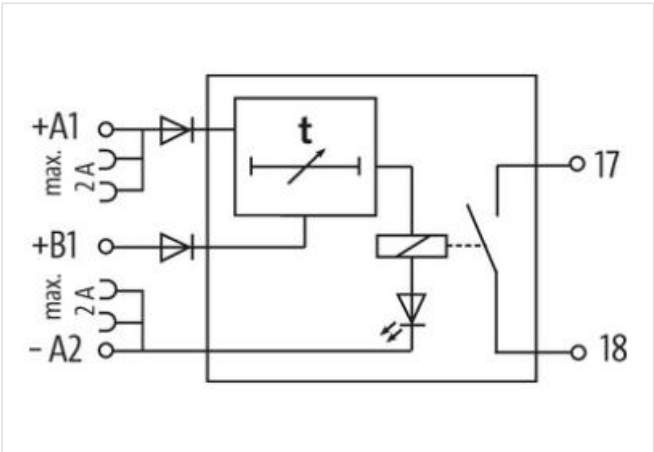
**MIRO MULTI TIMER 24VDC-1S**

MIRO 6.2 MULTI-TIMER 24VDC-1S

Relay output  
Impulse expansion: 0.1...300 s  
Screw terminals  
safe separation (EN 60947-1)

[Link to Product](#)

Illustration



Product may differ from Image



| Commercial data |          |
|-----------------|----------|
| ECLASS-6.0      | 27210990 |
| 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                           | 85364190                  |
| GTIN                                            | 4048879026956             |
| 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                     |
| Input current DC max.                           | 16 mA                     |
| Control voltage DC                              | 24 V                      |
| Control voltage DC min.                         | 20,4 V                    |
| Control voltage DC max.                         | 26,4 V                    |
| Control current                                 | 5 mA                      |
| <b>Electrical data   Output</b>                 |                           |
| Output voltage adjustable                       | no                        |
| Output current max.                             | 6 A                       |
| 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                                           | 71 mm                     |
| <b>Environmental characteristics   Climatic</b> |                           |
| Operating temperature min.                      | -25 °C                    |
| Operating temperature max.                      | 60 °C                     |
| <b>Connection type 5</b>                        |                           |
| 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                    | 18                 |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 1                  |
| PIN 1                    | 17                 |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 1                  |
| PIN 1                    | + B 1              |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 1                  |
| PIN 1                    | - A 2              |