

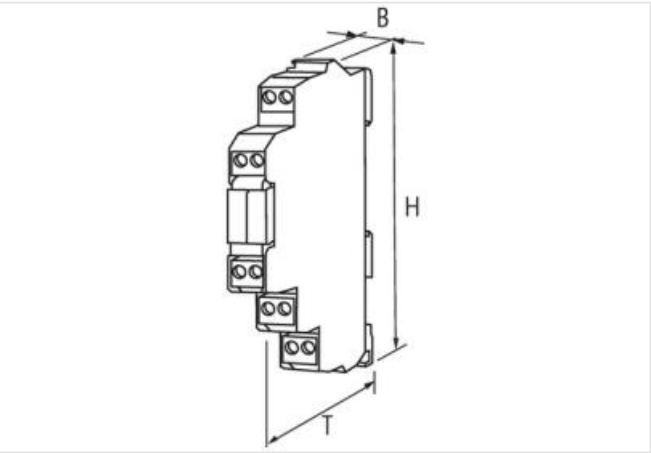
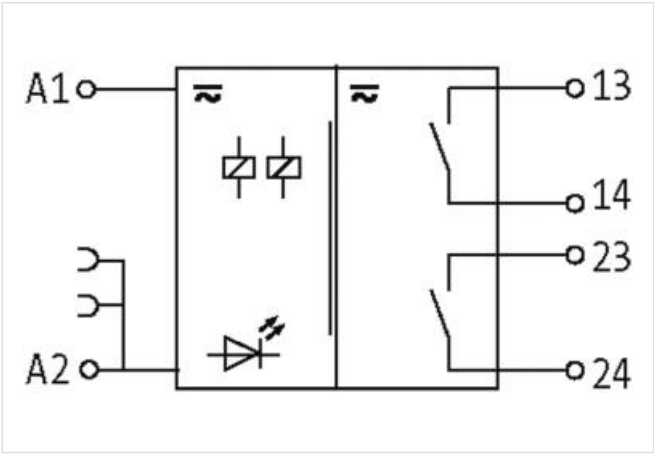
MIRO 12.4 24V-2S OUTPUT RELAY

IN: 24 VAC/DC - OUT: 250 VAC/DC / 6 A

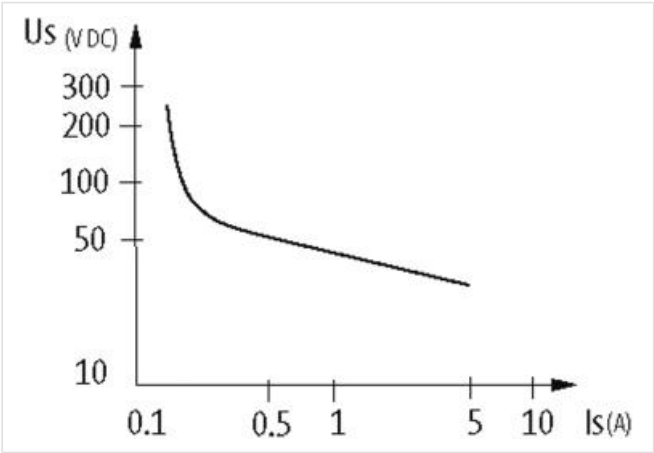
2 NO contact  
6 A  
24 V AC/DC  
Screw terminals  
safe separation (EN 60947-1)

[Link to Product](#)

Illustration



Product may differ from Image



| 取引条件       |          |
|------------|----------|
| ECLASS-6.0 | 27371001 |
| ECLASS-6.1 | 27371601 |
| ECLASS-7.0 | 27371601 |
| ECLASS-8.0 | 27371601 |
| ECLASS-9.0 | 27371601 |

|                |               |
|----------------|---------------|
| ECLASS-10.1    | 27371601      |
| ECLASS-11.1    | 27371601      |
| ECLASS-12.0    | 27371601      |
| ETIM-5.0       | EC001437      |
| GTIN           | 4048879027113 |
| HSコード          | 85364900      |
| Packaging unit | 1             |

Electrical data | Input

|                       |        |
|-----------------------|--------|
| Input voltage AC      | 24 V   |
| Input voltage AC min. | 19,2 V |
| Input voltage AC max. | 30 V   |
| Input voltage DC      | 24 V   |
| Input voltage DC min. | 19,2 V |
| Input voltage DC max. | 30 V   |
| Input current         | 16 mA  |

Electrical data | Output

|                                               |                                          |
|-----------------------------------------------|------------------------------------------|
| 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                                   |
| Switching current max.                        | 6 A                                      |

Diagnostics

|                       |       |
|-----------------------|-------|
| Status indication LED | green |
|-----------------------|-------|

Device protection

|                    |                |
|--------------------|----------------|
| Condition lifetime | load-dependent |
|--------------------|----------------|

Device protection | Electrical

|                     |                 |
|---------------------|-----------------|
| Rated surge voltage | 4 kV            |
| Electrical lifetime | 20000000 Cycles |

Device protection | Mechanical

|                      |                 |
|----------------------|-----------------|
| Mechanical endurance | 20000000 Cycles |
|----------------------|-----------------|

Mechanical data

|                    |        |
|--------------------|--------|
| Drop-out time max. | 15 ms  |
| Response time max. | 10 ms  |
| Bounce time max.   | 1,5 ms |

Mechanical data | Material data

|                  |          |
|------------------|----------|
| Material contact | Ag Sn O2 |
|------------------|----------|

Mechanical data | Mounting data

|                            |                           |
|----------------------------|---------------------------|
| Mounting method            | geschnappt                |
| Suitable for mounting type | mounting rail, (EN 60715) |
| Height                     | 90 mm                     |
| Width                      | 12,4 mm                   |
| Depth                      | 70 mm                     |

Environmental characteristics | Climatic

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -20 °C |
| Operating temperature max. | 55 °C  |

Connection type 3

|                          |                    |
|--------------------------|--------------------|
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 2                  |
| PIN 1                    | 13                 |
| PIN 2                    | 23                 |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 2                  |
| PIN 1                    | 14                 |
| PIN 2                    | 24                 |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 2                  |
| PIN 1                    | A 1                |
| PIN 2                    | A 2                |