

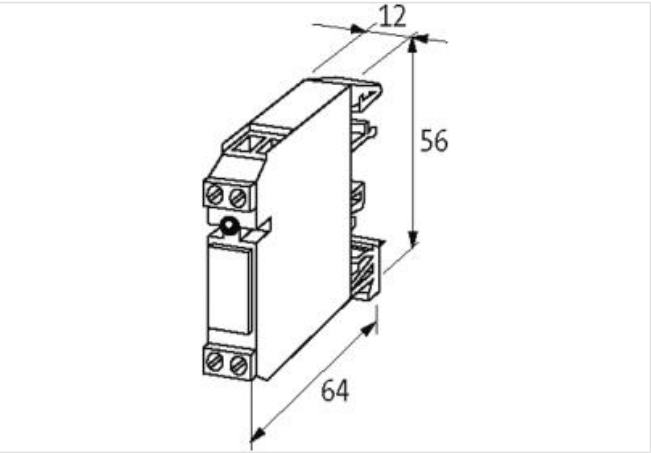
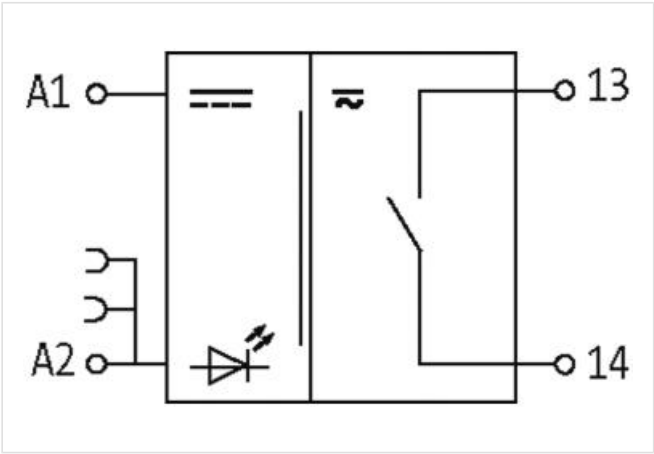
**RMME 11/24 WITH GROUND BRIDGE INPUT RELAY**

IN: 24 VAC/DC - OUT: 125 VAC/DC / 1 A

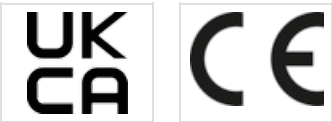
1 relay; 1 NO contact  
1 A  
24 V AC/DC  
with minus plug link  
Screw terminals

[Link to Product](#)

Illustration



Product may differ from Image



General product information

Scope of delivery Jumper (Art-No. 90960)

Commercial data

|            |          |
|------------|----------|
| 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      |
| customs tariff number | 85364900      |
| GTIN                  | 4048879027328 |
| Packaging unit        | 1             |

**Electrical data | Input**

|                       |        |
|-----------------------|--------|
| Input voltage AC      | 24 V   |
| Input voltage AC min. | 21,6 V |
| Input voltage AC max. | 26,4 V |
| Input voltage DC      | 24 V   |
| Input voltage DC min. | 21,6 V |
| Input voltage DC max. | 26,4 V |
| Input current         | 6 mA   |

**Electrical data | Output**

|                                               |                                 |
|-----------------------------------------------|---------------------------------|
| Utilization category DC-13 (EN IEC 60947-5-1) | 1 A @ 24 V, 0,5 A @ 125 V       |
| Switching frequency max.                      | 15 Hz                           |
| Power rating AC max.                          | 60 VA                           |
| Power rating DC max.                          | 30 W                            |
| Switching voltage AC max.                     | 125 V                           |
| Switching voltage DC max.                     | 125 V                           |
| Switching current DC                          | 1 mA                            |
| Switching current max.                        | 1 A                             |
| Switching capacity AC-15 (EN IEC 60947-5-1)   | 1 A (24 V AC); 0,5 A (125 V AC) |

**Diagnostics**

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

**Device protection**

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

**Device protection | Electrical**

|                     |                  |
|---------------------|------------------|
| Rated surge voltage | 1,5 kV           |
| Electrical lifetime | 100000000 Cycles |

**Device protection | Mechanical**

|                      |                  |
|----------------------|------------------|
| Mechanical endurance | 100000000 Cycles |
|----------------------|------------------|

**Mechanical data**

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

**Mechanical data | Material data**

|                  |             |
|------------------|-------------|
| Material contact | Pd Ni-Au Rh |
|------------------|-------------|

**Mechanical data | Mounting data**

|                            |                                     |
|----------------------------|-------------------------------------|
| Mounting method            | geschnappt                          |
| Suitable for mounting type | Mounting rail TH35, G32, (EN 60715) |
| Height                     | 56 mm                               |
| Width                      | 12 mm                               |
| Depth                      | 65 mm                               |

**Environmental characteristics | Climatic**

|                            |        |
|----------------------------|--------|
| Operating temperature min. | -25 °C |
|----------------------------|--------|

Operating temperature max. 60 °C

| Connection type 2        |                    |
|--------------------------|--------------------|
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| No. of poles             | 2                  |
| PIN 1                    | 13                 |
| PIN 2                    | 14                 |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| No. of poles             | 2                  |
| PIN 1                    | A 1                |
| PIN 2                    | A 2                |