

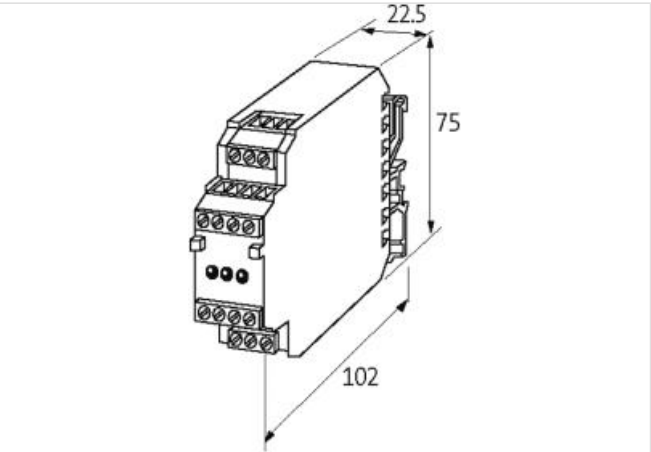
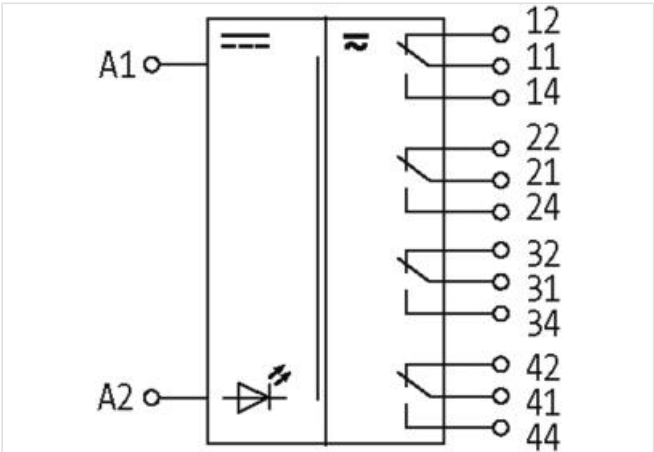
RM 14/24 VAC/DC KL.BZ.N.EN OUTPUT RELAY

IN: 24 VAC/DC - OUT: 250 VAC/DC / 2 A

1 relay; 4 NO/NC contacts  
2 A  
24 V DC  
Screw terminals

[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                                          | 4048879027649                       |
| HSコード                                         | 85364900                            |
| Packaging unit                                | 1                                   |
| Electrical data   Input                       |                                     |
| Input voltage AC                              | 24 V                                |
| Input voltage AC min.                         | 20,4 V                              |
| Input voltage AC max.                         | 26,4 V                              |
| Input voltage DC                              | 24 V                                |
| Input voltage DC min.                         | 20,4 V                              |
| Input voltage DC max.                         | 26,4 V                              |
| Input current                                 | 20 mA                               |
| Electrical data   Output                      |                                     |
| Utilization category DC-13 (EN IEC 60947-5-1) | 0,8 A @ 24 V, 0,01 A @ 230 V        |
| Additional condition switching frequency      | with load                           |
| Switching frequency max.                      | 0,1 Hz                              |
| Power rating AC max.                          | 125 VA                              |
| Power rating DC max.                          | 60 W                                |
| Switching voltage AC max.                     | 250 V                               |
| Switching voltage DC max.                     | 250 V                               |
| Switching current DC                          | 0,1 mA                              |
| Switching current max.                        | 2 A                                 |
| Switching capacity AC-12 (EN IEC 60947-5-1)   | 2 A (24 V AC); 0.5 A (230 V AC)     |
| Switching capacity AC-15 (EN IEC 60947-5-1)   | 1 A (24 V AC); 0.1 A (230 V AC)     |
| Diagnostics                                   |                                     |
| Status indication LED                         | red                                 |
| Device protection                             |                                     |
| Condition lifetime                            | load-dependent                      |
| Device protection   Electrical                |                                     |
| Rated surge voltage                           | 1,5 kV                              |
| Electrical lifetime                           | 50000000 Cycles                     |
| Device protection   Mechanical                |                                     |
| Mechanical endurance                          | 50000000 Cycles                     |
| Mechanical data                               |                                     |
| Drop-out time max.                            | 20 ms                               |
| Response time max.                            | 10 ms                               |
| Bounce time max.                              | 2 ms                                |
| Mechanical data   Material data               |                                     |
| Material contact                              | Ag Au                               |
| Mechanical data   Mounting data               |                                     |
| Mounting method                               | geschnappt                          |
| Suitable for mounting type                    | Mounting rail TH35, G32, (EN 60715) |
| Height                                        | 75 mm                               |
| Width                                         | 22,5 mm                             |
| Depth                                         | 102 mm                              |
| Environmental characteristics   Climatic      |                                     |
| Operating temperature min.                    | -20 °C                              |
| Operating temperature max.                    | 50 °C                               |

| Connection type 4        |                    |
|--------------------------|--------------------|
| Connection type 1        | X1                 |
| Connection type 2        | X2                 |
| Connection type 3        | X3                 |
| Connection type 4        | X4                 |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 4                  |
| PIN 1                    | 42                 |
| PIN 2                    | 44                 |
| PIN 3                    | A 2                |
| PIN 4                    | A 1                |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 4                  |
| PIN 1                    | 21                 |
| PIN 2                    | 24                 |
| PIN 3                    | 22                 |
| PIN 4                    | 41                 |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 3                  |
| PIN 1                    | 34                 |
| PIN 2                    | 32                 |
| PIN 3                    | 31                 |
| Connection               | Screw terminals SK |
| Family construction form | terminal           |
| Gender                   | female             |
| Color contact carrier    | green              |
| No. of poles             | 3                  |
| PIN 1                    | 12                 |
| PIN 2                    | 11                 |
| PIN 3                    | 14                 |