

**RMME 11/110 AC INPUT RELAY**

IN: 110 VAC/DC - OUT: 250 VAC/DC / 1 A

Art.No.: 51526

Weight: 0.027 kg

Country of origin: CZ

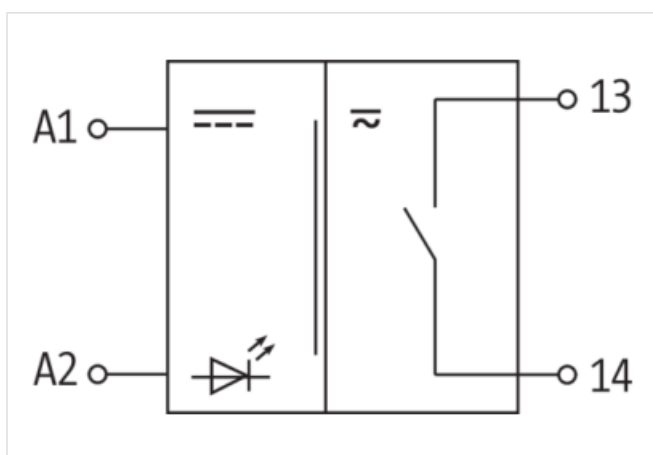
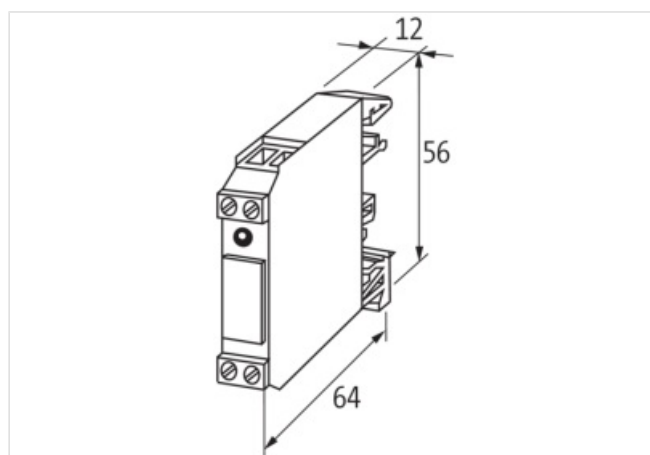
Model designation: RMME 11/110 AC

1 relay; 1 NO contact

6 A

110 V AC

Screw terminals

[Link to Product](#)**Illustration**

Product may differ from Image

**Header**

Material short text

RMME 11/110 AC

**Commercial data**

|                       |                                                                                           |
|-----------------------|-------------------------------------------------------------------------------------------|
| URL Webshop           | <a href="https://shop.murrelektronik.com/51526">https://shop.murrelektronik.com/51526</a> |
| GTIN                  | 4048879027533                                                                             |
| ECLASS-6.0            | 27371001                                                                                  |
| ECLASS-6.1            | 27371601                                                                                  |
| ECLASS-7.0            | 27371601                                                                                  |
| ECLASS-7.1            | 27371601                                                                                  |
| ECLASS-8.0            | 27371601                                                                                  |
| ECLASS-8.1            | 27371601                                                                                  |
| ECLASS-9.0            | 27371601                                                                                  |
| ECLASS-9.1            | 27371601                                                                                  |
| ECLASS-10.0.1         | 27371601                                                                                  |
| ECLASS-10.1           | 27371601                                                                                  |
| ECLASS-11.0           | 27371601                                                                                  |
| ECLASS-11.1           | 27371601                                                                                  |
| ECLASS-12.0           | 27371601                                                                                  |
| ECLASS-13.0           | 27371601                                                                                  |
| ECLASS-14.0           | 27371601                                                                                  |
| ETIM-5.0              | EC001437                                                                                  |
| ETIM-6.0              | EC001437                                                                                  |
| ETIM-7.0              | EC001437                                                                                  |
| ETIM-8.0              | EC001437                                                                                  |
| customs tariff number | 85364900                                                                                  |
| EAN                   | 4048879027533                                                                             |
| Packaging unit        | 1                                                                                         |

**Electrical data | Input**

|                       |        |
|-----------------------|--------|
| Input voltage AC      | 110 V  |
| Input voltage AC min. | 95 V   |
| Input voltage AC max. | 121 V  |
| Input voltage DC      | 110 V  |
| Input voltage DC min. | 95 V   |
| Input voltage DC max. | 121 V  |
| Input current         | 3,5 mA |

**Electrical data | Output**

|                                               |                                         |
|-----------------------------------------------|-----------------------------------------|
| Switching voltage AC max.                     | 250 V                                   |
| Switching voltage DC max.                     | 250 V                                   |
| Switching current max.                        | 6 A                                     |
| Switching current DC                          | 1 mA                                    |
| Switching frequency max.                      | 15 Hz                                   |
| Power rating AC max.                          | 1.500 VA                                |
| Power rating DC max.                          | 120 W                                   |
| Switching capacity AC-12 (EN IEC 60947-5-1)   | 6 A (24/110/230 V AC)                   |
| Utilization category AC-15 (EN IEC 60947-5-1) | 4 A @ 24 V 4 A @ 110 V 4 A @ 230 V      |
| Utilization category DC-13 (EN IEC 60947-5-1) | 2 A @ 24 V 0.25 A @ 110 V 0.1 A @ 230 V |

**Diagnostics**

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

**Device protection**

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

**Device protection | Electrical**

|                     |          |
|---------------------|----------|
| Electrical lifetime | 0 cycles |
| Rated surge voltage | 1,5 kV   |

**Device protection | Mechanical**

|                      |          |
|----------------------|----------|
| Mechanical endurance | 0 cycles |
|----------------------|----------|

| Mechanical data                          |                                     |
|------------------------------------------|-------------------------------------|
| Response time max.                       | 10 ms                               |
| Drop-out time max.                       | 10 ms                               |
| Bounce time max.                         | 1 ms                                |
| Mechanical data   Material data          |                                     |
| Material contact                         | AG Ni hv                            |
| Mechanical data   Mounting data          |                                     |
| Height                                   | 56 mm                               |
| Width                                    | 12 mm                               |
| Depth                                    | 65 mm                               |
| Mounting method                          | geschnappt                          |
| Suitable for mounting type               | Mounting rail TH35, (EN 60715), G32 |
| Environmental characteristics   Climatic |                                     |
| Operating temperature min.               | -20 °C                              |
| Operating temperature max.               | 60 °C                               |
| Connection type 2                        |                                     |
| Family construction form                 | terminal                            |
| No. of poles                             | 2                                   |
| Gender                                   | female                              |
| Connection                               | Screw terminals SK                  |
| PIN 1                                    | 13                                  |
| PIN 2                                    | 14                                  |
| Family construction form                 | terminal                            |
| No. of poles                             | 2                                   |
| Gender                                   | female                              |
| Connection                               | Screw terminals SK                  |
| PIN 1                                    | A 1                                 |
| PIN 2                                    | A 2                                 |