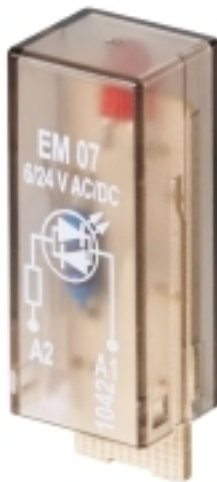


**RIM-I 3 6/24VUC****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Produktbild**

Steckbare Schutzmodule für die RIDERSERIES RCI / RCM  
Relaissockel mit optionalen Schutzfunktionen.

- Wahlweise mit grüner oder roter LED
- für UC Versorgungsspannung

**Allgemeine Bestelldaten**

|            |                                                                            |
|------------|----------------------------------------------------------------------------|
| Ausführung | RIDERSERIES, LED-Modul, Nennsteuerspannung:<br>6...24 V UC, Steckanschluss |
| Best.-Nr.  | <a href="#">8869630000</a>                                                 |
| Art        | RIM-I 3 6/24VUC                                                            |
| GTIN (EAN) | 4032248614578                                                              |
| VPE        | 10 Stück                                                                   |

Erstellungs-Datum 11. Mai 2025 23:10:05 MESZ

Katalogstand 26.04.2025 / Technische Änderungen vorbehalten

## RIM-I 3 6/24VUC

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## Technische Daten

## Abmessungen und Gewichte

|              |         |               |            |
|--------------|---------|---------------|------------|
| Tiefe        | 32,1 mm | Tiefe (inch)  | 1,264 inch |
| Höhe         | 10,5 mm | Höhe (inch)   | 0,413 inch |
| Breite       | 11,4 mm | Breite (inch) | 0,449 inch |
| Nettogewicht | 1,72 g  |               |            |

## Temperaturen

|                 |                                             |                    |                |
|-----------------|---------------------------------------------|--------------------|----------------|
| Lagertemperatur | -40 °C...70 °C                              | Betriebstemperatur | -40 °C...70 °C |
| Feuchtigkeit    | 40 °C / 93 % rel.Feuchte,<br>keine Betauung |                    |                |

## Bemessungsdaten UL

|                        |         |
|------------------------|---------|
| Zertifikat-Nr. (cURus) | E223759 |
|------------------------|---------|

## Steuerseite

|                    |             |               |         |
|--------------------|-------------|---------------|---------|
| Nennsteuerspannung | 6...24 V UC | Nennstrom AC  | 10 mA   |
| Nennleistung       | 240 mVA     | Statusanzeige | LED rot |

## Allgemeine Daten

|       |             |
|-------|-------------|
| Farbe | transparent |
|-------|-------------|

## Erweiterte Angaben Zulassungen / Normen

|                        |         |
|------------------------|---------|
| Zertifikat-Nr. (cURus) | E223759 |
|------------------------|---------|

## Anschlussdaten

|                        |                |
|------------------------|----------------|
| Leiteranschlusstechnik | Steckanschluss |
|------------------------|----------------|

## Klassifikationen

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002586    | ETIM 7.0    | EC002586    |
| ETIM 8.0    | EC002586    | ETIM 9.0    | EC002586    |
| ETIM 10.0   | EC002586    | ECLASS 9.1  | 27-37-10-10 |
| ECLASS 10.0 | 27-37-10-10 | ECLASS 11.0 | 27-37-16-92 |
| ECLASS 12.0 | 27-37-16-92 | ECLASS 13.0 | 27-37-16-92 |
| ECLASS 14.0 | 27-37-16-92 | ECLASS 15.0 | 27-37-16-92 |

## Umweltanforderungen

|                         |                       |
|-------------------------|-----------------------|
| RoHS-Konformitätsstatus | Konform ohne Ausnahme |
| REACH SVHC              | No SVHC above 0.1 wt% |

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Germany

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## Technische Daten

### Zulassungen

Zulassungen



|                        |                                                                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Zulassungen MAMID      | <a href="https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/">https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/</a> |
| ROHS                   | Konform                                                                                                                                                                     |
| UL File Number Search  | UL Webseite                                                                                                                                                                 |
| Zertifikat-Nr. (cURus) | E223759                                                                                                                                                                     |

### Downloads

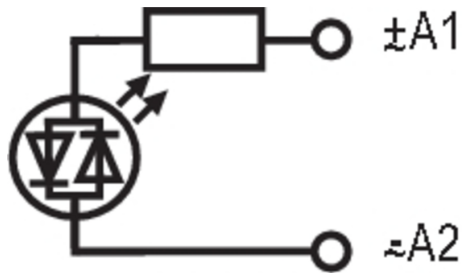
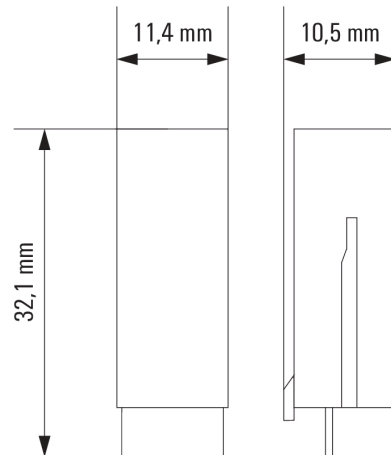
|                   |                                          |
|-------------------|------------------------------------------|
| Engineering-Daten | <a href="#">CAD data – STEP</a>          |
| Kataloge          | <a href="#">Catalogues in PDF-format</a> |
| Broschüren        |                                          |

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[www.weidmueller.com](http://www.weidmueller.com)**Zeichnungen****Schaltbild****Maßbild**

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[www.weidmueller.com](http://www.weidmueller.com)**Zeichnungen****Sonstiges**

| Order No.  | Type                  | Type code<br>printed on part |
|------------|-----------------------|------------------------------|
| 8869770000 | RIM-I 3 6/60VAC       | EM 02                        |
| 8869790000 | RIM-I 3 110/230VAC    | EM 03                        |
| 8869710000 | RIM-I 4 24 UC VAR     | EM 04                        |
| 8869750000 | RIM-I 4 230 VUC CAR   | EM 05                        |
| 8869650000 | RIM-I 3 110/230VUC    | EM 06                        |
| 8869630000 | RIM-I 3 6/24VUC       | EM 07                        |
| 8869580000 | RIM-I 1 6/230V        | EM 09                        |
| 8869660000 | RIM-I 3 110/230VUC GN | EM 10                        |
| 8869640000 | RIM-I 3 6/24VUC GN    | EM 11                        |
| 8869600000 | RIM-I 2 6/24VDC GN    | EM 12                        |
| 8869730000 | RIM-I 4 110 VUC VAR   | EM 13                        |
| 8869610000 | RIM-I 3 24/60VUC      | EM 14                        |
| 8869670000 | RIM-I 2 24/60VDC      | EM 16                        |
| 8869590000 | RIM-I 2 6/24VDC       | EM 18                        |
| 8869680000 | RIM-I 2 24/60VDC GN   | EM 25                        |
| 8869690000 | RIM-I 2 110/230VDC    | EM 27                        |
| 8869700000 | RIM-I 2 110/230VDC GN | EM 28                        |
| 8870830000 | RIM-I R 110/230V      | EM 29                        |
| 8869620000 | RIM-I 3 24/60VUC GN   | EM 30                        |
| 1172210000 | RIM-I 3 230VAC RC     | EM 31                        |