

**RIM 2 24/60VDC GN****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Similar to illustration

**General ordering data**

|            |                                                                                                           |
|------------|-----------------------------------------------------------------------------------------------------------|
| Version    | RIDERSERIES RCL, LED module with freewheel diode, Rated control voltage: 24...60 V DC, Plug-in connection |
| Order No.  | <a href="#">8713730000</a>                                                                                |
| Type       | RIM 2 24/60VDC GN                                                                                         |
| GTIN (EAN) | 4032248389889                                                                                             |
| Qty.       | 10 pc(s).                                                                                                 |

Creation date January 30, 2022 8:48:01 AM CET

Catalogue status 14.01.2022 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 34.5 mm | Depth (inches)  | 1.358 inch |
| Height     | 9 mm    | Height (inches) | 0.354 inch |
| Width      | 12.5 mm | Width (inches)  | 0.492 inch |
| Net weight | 2.8 g   |                 |            |

## Temperatures

|                     |                                                |                       |                |
|---------------------|------------------------------------------------|-----------------------|----------------|
| Storage temperature | -40 °C...70 °C                                 | Operating temperature | -40 °C...70 °C |
| Humidity            | 40 °C / 93 % rel. humidity,<br>no condensation |                       |                |

## Environmental Product Compliance

|            |                |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

## Rated data UL

|                         |         |
|-------------------------|---------|
| Certificate No. (cURus) | E223759 |
|-------------------------|---------|

## Control side

|                       |                     |                  |           |
|-----------------------|---------------------|------------------|-----------|
| Rated control voltage | 24...60 V DC        | Status indicator | Green LED |
| Protective circuit    | Free-wheeling diode |                  |           |

## General data

|        |       |
|--------|-------|
| Colour | black |
|--------|-------|

## Further details of approvals / standards

|           |       |                         |         |
|-----------|-------|-------------------------|---------|
| Standards | UL508 | Certificate No. (cURus) | E223759 |
|-----------|-------|-------------------------|---------|

## Connection data

|                        |                    |
|------------------------|--------------------|
| Wire connection method | Plug-in connection |
|------------------------|--------------------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002586    | ETIM 7.0    | EC002586    |
| ETIM 8.0    | EC002586    | ECLASS 9.1  | 27-37-10-10 |
| ECLASS 10.0 | 27-37-10-10 | ECLASS 11.0 | 27-37-16-92 |

## Approvals

|                       |                                                                                     |  |  |
|-----------------------|-------------------------------------------------------------------------------------|--|--|
| Approvals             |  |  |  |
| ROHS                  | Conform                                                                             |  |  |
| UL File Number Search | E223759                                                                             |  |  |

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## Technical data

### Downloads

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">CAD data – STEP</a>          |
| Engineering Data | <a href="#">EPLAN, WSCAD</a>             |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |

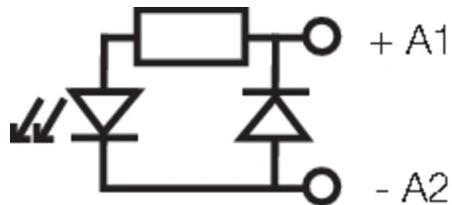
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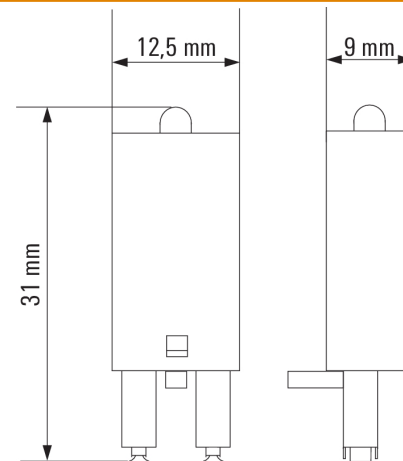
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## Drawings

## Wiring diagram



## Dimensional drawing



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