

**RIDERSERIES RCL**  
**RIM 3 24/60VUC**

**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergstraße 16  
 D-32758 Detmold  
 Germany  
 Fon: +49 5231 14-0  
 Fax: +49 5231 14-292083  
 www.weidmueller.com

**Product image**


Similar to illustration

Pluggable LEDs for the RIDERSERIES RCL relay base with optional protective functions

- With either green or red LED
- With free-wheel diode
- With protective varistor

**General ordering data**

|            |  |
|------------|--|
| Type       | RIM 3 24/60VUC   |
| Order No.  | <a href="#">8691020000</a>   |
| Version    | RIDERSERIES RCL, LED module, Rated control voltage: 24...60 V UC, Plug-in connection |
| GTIN (EAN) | 4032248361700  |
| Qty.       | 10 pc(s).  |

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**Technical data****Dimensions and weights**

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Width      | 12.5 mm | Width (inches)  | 0.492 inch |
| Height     | 9 mm    | Height (inches) | 0.354 inch |
| Depth      | 34.5 mm | Depth (inches)  | 1.358 inch |
| Net weight | 2.702 g |                 |            |

**Temperatures**

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

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**Rated data UL**

Certificate No. (cURus) E223759

**Input**

Rated control voltage 24...60 V UC Status indicator red LED

**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 3.0   | EC000683    | ETIM 4.0   | EC000996    |
| ETIM 5.0   | EC002586    | ETIM 6.0   | EC002586    |
| UNSPSC     | 32-11-15-03 | eClass 5.1 | 27-11-06-35 |
| eClass 6.2 | 27-11-06-35 | eClass 7.1 | 27-37-92-08 |
| eClass 8.1 | 27-37-92-08 | eClass 9.1 | 27-37-10-10 |

**Approvals**

Approvals



ROHS Conform

**Data sheet**

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**Technical data**

**Downloads**

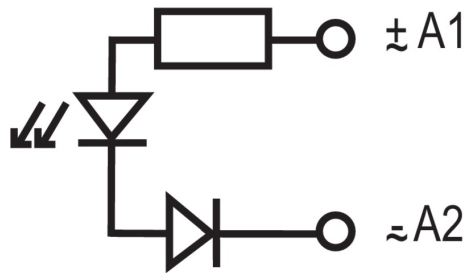
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|                  |                              |
|------------------|------------------------------|
| Engineering Data | <a href="#">EPLAN, WSCAD</a> |
| Engineering Data | <a href="#">STEP</a>         |

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**Drawings****Wiring diagram****Dimensional drawing**