

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

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

Similar to illustration

Pluggable protective modules for the D-SERIES relay sockets, with optional protective functions.

- With green LED and free-wheeling diode

**General ordering data**

|            |  |
|------------|--|
| Version    | D-SERIES, LED module with freewheel diode,<br>Rated control voltage: 24...60 V DC, Plug-in<br>connection |
| Order No.  | <a href="#">7760056016</a>   |
| Type       | RIM 2 24/60VDC   |
| GTIN (EAN) | 4032248878123  |
| Qty.       | 10 pc(s).  |

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Catalogue status 17.12.2021 / We reserve the right to make technical changes.

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

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 32 mm   | Depth (inches)  | 1.26 inch  |
| Height     | 8.6 mm  | Height (inches) | 0.339 inch |
| Width      | 12.4 mm | Width (inches)  | 0.488 inch |
| Net weight | 2 g     |                 |            |

**Environmental Product Compliance**

REACH SVHC Lead 7439-92-1

**Control side**

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

**General data**

|                                    |                          |         |  |
|------------------------------------|--------------------------|---------|--|
| Colour                             | black                    |         |  |
| UL94 flammability rating component | Component                | Housing |  |
|                                    | UL94 flammability rating | V-2     |  |

**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

**Downloads**

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

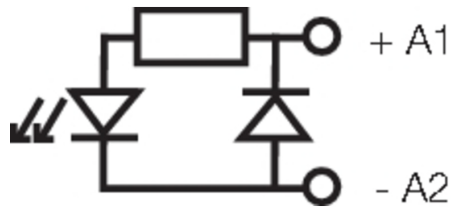
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**Drawings**

**Wiring diagram**



**Dimensional drawing**

