

**RIM 2 6/24VDC****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, Rated control voltage: 6...24 V DC, Plug-in connection
Order No.	<a href="#">7760056015</a>
Type	RIM 2 6/24VDC
GTIN (EAN)	4032248878116
Qty.	10 pc(s).

Creation date July 21, 2023 2:15:32 PM CEST

Catalogue status 07.07.2023 / 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	1.9 g		

**Rated data UL**

Certificate No. (cURus)	E312083
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**Control side**

Rated control voltage	6...24 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	

**Further details of approvals / standards**

Certificate No. (CSA)	80107692	Certificate No. (cURus)	E312083
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**Connection data**

Wire connection method	Plug-in connection
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**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
ECLASS 12.0	27-37-16-92		

**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**Approvals**

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E312083

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**Technical data****Downloads**

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Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">WSCAD, EPLAN</a>
Product Change Notification	<a href="#">20220120 Technical change to RIM</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	

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**Data sheet**

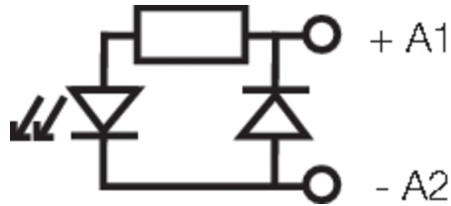
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**Drawings**

**Wiring diagram**



**Dimensional drawing**

