

**RIDERSERIES RCL  
RIM 2 6/24VDC**

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



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 2 6/24VDC
Order No.	<a href="#">8690950000</a>
Version	RIDERSERIES RCL, LED module with freewheel diode, Rated control voltage: 6...24 V DC, Plug-in connection
GTIN (EAN)	4032248361632
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	2.788 g		

**Temperatures**

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

**Input**

Rated control voltage	6...24 V DC	Status indicator	red LED
Protective circuit	Free-wheel diode		

**Connection data**

Wire connection method	Plug-in connection
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**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 9.0	27-37-16-92
eClass 9.1	27-37-10-10		

**Product information**

Descriptive text accessories	Can only be plugged into an SRC base
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**Approvals**

Approvals



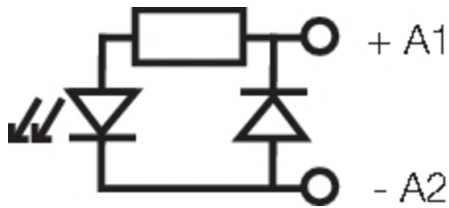
ROHS	Conform
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**Downloads**

Engineering Data	<a href="#">EPLAN, WSCAD</a>
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**Data sheet****RIDERSERIES RCL  
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**Drawings****Wiring diagram****Dimensional drawing**