

**RIM-I 3 230VAC RC****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image**

Similar to illustration

Pluggable protective modules for the RIDERSERIES RCI / RCM relay sockets, with optional protective functions.

- Optional with free-wheeling diode, protective varistor, load resistor or RC filter

**General ordering data**

Version	RIDERSERIES, RC filter, Rated control voltage: 230 V UC, Plug-in connection
Order No.	<a href="#">1172210000</a>
Type	RIM-I 3 230VAC RC
GTIN (EAN)	4032248964420
Qty.	10 items
Delivery status	This article will no longer be available in the future.
Available until	2026-06-30T00:00:00+02:00

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**Technical data**

**Approvals**

ROHS Conform

**Dimensions and weights**

Depth	32.1 mm	Depth (inches)	1.2638 inch
Height	10.5 mm	Height (inches)	0.4134 inch
Width	11.4 mm	Width (inches)	0.4488 inch
Net weight	2.3 g		

**Temperatures**

Storage temperature -40 °C...70 °C Ambient temperature -40 °C...70 °C  
 Operating temperature

**Environmental Product Compliance**

RoHS Compliance Status Compliant with exemption  
 RoHS Exemption (if applicable/known) 7cl  
 REACH SVHC No SVHC above 0.1 wt%

**Control side**

Rated control voltage 230 V UC Status indicator No  
 Protective circuit RC element RC filter 1.1 kΩ / 200 nF

**General data**

Colour Transparent

**Connection data**

Wire connection method Plug-in connection

**Classifications**

ETIM 8.0	EC002586	ETIM 9.0	EC002586
ETIM 10.0	EC002586	ECLASS 14.0	27-37-16-92
ECLASS 15.0	27-37-16-92		

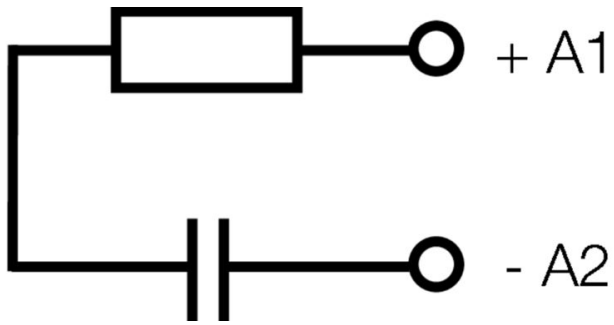
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**Drawings**

**Wiring diagram**



**Dimensional drawing**



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## Drawings

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## Miscellaneous

Order No.	Type	Type code printed on part
8869770000	RIM-I 3 6/60VAC	EM 02
8869790000	RIM-I 3 110/230VAC	EM 03
8869710000	RIM-I 4 24 UC VAR	EM 04
8869750000	RIM-I 4 230 VUC CAR	EM 05
8869650000	RIM-I 3 110/230VUC	EM 06
8869630000	RIM-I 3 6/24VUC	EM 07
8869580000	RIM-I 1 6/230V	EM 09
8869660000	RIM-I 3 110/230VUC GN	EM 10
8869640000	RIM-I 3 6/24VUC GN	EM 11
8869600000	RIM-I 2 6/24VDC GN	EM 12
8869730000	RIM-I 4 110 VUC VAR	EM 13
8869610000	RIM-I 3 24/60VUC	EM 14
8869670000	RIM-I 2 24/60VDC	EM 16
8869590000	RIM-I 2 6/24VDC	EM 18
8869680000	RIM-I 2 24/60VDC GN	EM 25
8869690000	RIM-I 210/230VDC	EM 27
8869700000	RIM-I 2 110/230VDC GN	EM 28
8870830000	RIM-I R110/230V	EM 29
8869620000	RIM-I 3 24/60VUC GN	EM 30
1172210000	RIM-I 3 230VAC RC	EM 31