

RIM 3 110/230VAC

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Product image

Similar to illustration

General ordering data

Version	RIDERSERIES RCL, RC filter, Rated control voltage: 110...230 V AC, Plug-in connection
Order No.	8691000000
Type	RIM 3 110/230VAC
GTIN (EAN)	4032248361687
Qty.	10 items
Delivery status	This article will no longer be available in the future.
Last order date	2026-03-30T00:00:00+02:00
Alternative product	CXX RC 53

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E223759

Dimensions and weights

Depth	31 mm	Depth (inches)	1.2205 inch
Height	9 mm	Height (inches)	0.3543 inch
Width	12.5 mm	Width (inches)	0.4921 inch
Net weight	2.7 g		

Temperatures

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

Environmental Product Compliance

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

Rated data UL

Certificate No. (cURus) E223759

Control side

Rated control voltage	110...230 V AC	Status indicator	No
Protective circuit	RC element	RC filter	4.7 kΩ / 10 nF

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 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		

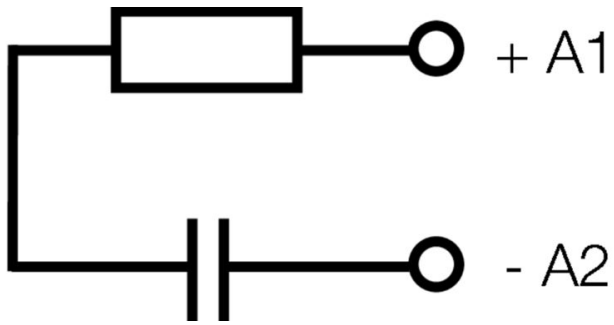
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Drawings

Wiring diagram



Dimensional drawing

