

RIM 3 110/230VAC**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com

Product image

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

- With free-wheeling diode or RC filter

General ordering data

Version	D-SERIES, RC filter, Rated control voltage: 110... 230 V AC, Plug-in connection
Order No.	7760056014
Type	RIM 3 110/230VAC
GTIN (EAN)	4032248878109
Qty.	10 pc(s).

RIM 3 110/230VAC

Weidmüller Interfaces GmbH & Co. KG

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

www.weidmueller.com

Technical data

Dimensions and weights

Depth	28 mm	Depth (inches)	1.102 inch
Height	8.6 mm	Height (inches)	0.339 inch
Width	12.4 mm	Width (inches)	0.488 inch
Net weight	1.7 g		

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Rated data UL

Certificate No. (cURus) E312083

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		
UL94 flammability rating component	Component	Housing	
	UL94 flammability rating	V-2	

Further details of approvals / standards

Certificate No. (CSA)	80107692	Certificate No. (cURus)	E312083
-----------------------	----------	-------------------------	---------

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
ECLASS 12.0	27-37-16-92		

Approvals

Approvals



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

RIM 3 110/230VAC

Weidmüller Interfaces GmbH & Co. KG

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

info@weidmueller.com

Technical data

Downloads

Engineering Data	CAD data – STEP	www.weidmueller.com
Engineering Data	EPLAN, WSCAD	
Product Change Notification	20220120 Technical change to RIM	
Catalogues	Catalogues in PDF-format	
Brochures		

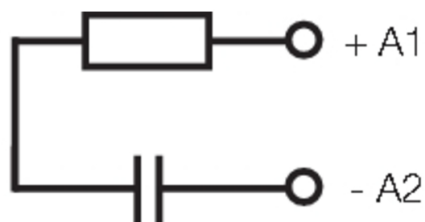
RIM 3 110/230VAC**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

32760 Detmold

Tel. +49 5231 14-0

Fax. +49 5231 14-2083

Drawingsinfo@weidmueller.com**Wiring diagram****Dimensional drawing**