

RIM 3 110/230VAC**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 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).

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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		

Rated data UL

Certificate No. (cURus)	E312083
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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
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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	ETIM 9.0	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
ECLASS 13.0	27-37-16-92	ECLASS 14.0	27-37-16-92

Environmental Product Compliance

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

Approvals

Approvals



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

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Technical data

Downloads

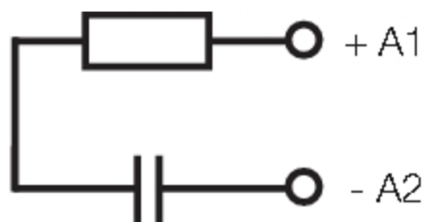
Engineering Data	CAD data – STEP
Product Change Notification	20220120 Technical change to RIM
Catalogues	Catalogues in PDF-format
Brochures	

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www.weidmueller.com**Drawings****Wiring diagram****Dimensional drawing**