

RIM 3 110/230VAC LED

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.	7760056045
Type	RIM 3 110/230VAC LED
GTIN (EAN)	4032248878147
Qty.	10 pc(s).

Creation date March 5, 2024 3:48:03 PM CET

Catalogue status 24.02.2024 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Depth	32 mm	Depth (inches)	1.26 inch
Height	12.5 mm	Height (inches)	0.492 inch
Width	15.5 mm	Width (inches)	0.61 inch
Net weight	3.28 g		

Rated data UL

Certificate No. (cURus)	E312083
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Control side

Rated control voltage	110...230 V AC	Status indicator	Green LED
Protective circuit	RC element	RC filter	100 Ω / 220 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		

Approvals

Approvals



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

Downloads

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

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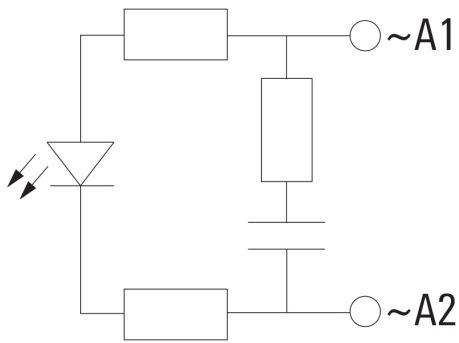
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Drawings

Wiring diagram



Dimensional drawing

