

RIM 1 6/230VDC

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, Free-wheeling diode, Rated control voltage: 6...230 V, Plug-in connection
Order No.	7760056169
Type	RIM 1 6/230VDC
GTIN (EAN)	4032248967728
Qty.	10 pc(s).

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Catalogue status 09.03.2024 / We reserve the right to make technical changes.

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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	1.409 g		

Rated data UL

Certificate No. (cURus) E312083

Control side

Rated control voltage	6...230 V	Status indicator	No
Protective circuit	Free-wheeling diode		

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	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		

Environmental Product ComplianceREACH SVHC Lead 7439-92-1
SCIP 2f8197d4-bb8c-4bf4-a0f8-f906b0694c85**Approvals**

Approvals

ROHS Conform
UL File Number Search UL Website
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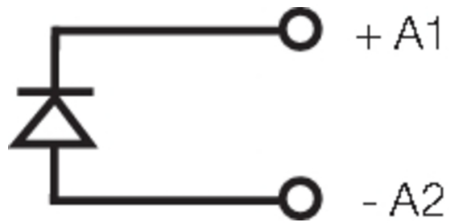
Technical data**Downloads**

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

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Drawings**Wiring diagram****Dimensional drawing**