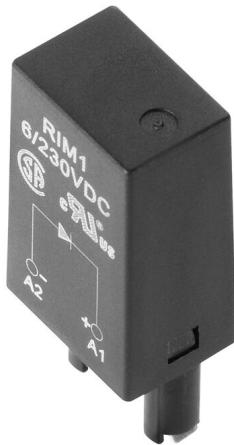


RIM 1 6/230VDC

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

www.weidmueller.com



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 items

RIM 1 6/230VDC

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E312083

Dimensions and weights

Depth	28 mm	Depth (inches)	1.1024 inch
Height	8.6 mm	Height (inches)	0.3386 inch
Width	12.4 mm	Width (inches)	0.4882 inch
Net weight	1.41 g		

Temperatures

Storage temperature Operating temperature

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

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

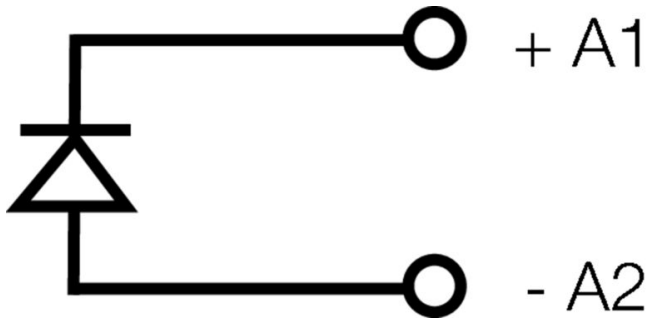
Wire connection method Plug-in connection

Classifications

ETIM 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		

Drawings

Wiring diagram



Dimensional drawing

