

OMRON ELECTRONIC COMPONENTS LLC ENGINEERINGUPDATE



NO: Sw - 138 PRODUCT: D2MV series – Miniature Basic Switch

DATE: June 2022 TYPE: DISCONTINUATION – Streamline Product Offering

D2MV series Miniature Basic Switch - DISCONTINUATION

In an effort to streamline our product offering and focus on popular models of Omron's line of Miniature Basic Switches, Omron will discontinue all D2MV series Basic Switches at the end of March 2023. The suggested replacements are listed below. The following notice will explain the discontinuation and suggested replacement considerations. Should you have any additional questions, however, please communicate with the Switch Product Manager, Roland Hiso.



Last time buy date:

February 28, 2023

Product Discontinuation

Miniature Basic Switch

Model D2MV Series



Suggested Replacement

Miniature Basic Switch Model VX Series

Differences from discontinued product:

Suggested replacement Model	Body Color	Dimen -sions	Wire connection	Mounting Dimensions	Charact -eristics	Operation ratings	Operation methods
VX series	**	*	**	**	*	*	**

**: Compatible

* : The change is a little/Almost compatible

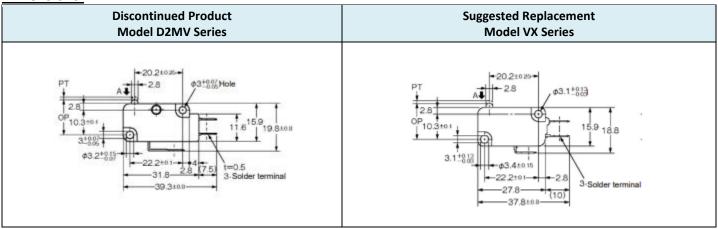
-- : Not compatible

- : No corresponding specification

Discontinued Models and Suggested Replacement:

Discontinued Model	Suggested Replacement
D2MV-01-1C1	No recommended replacement
D2MV-01-1C2	VX-01-1A2
D2MV-01-1C3	VX-01-1A3
D2MV-01-1C3 ASSY	No recommended replacement
D2MV-01-2C3	VX-01-2A3
D2MV-01L022-1C3	VX-015-1A3
D2MV-01L111-1C2	No recommended replacement
D2MV-01L111-1C3	VX-013-1A3
D2MV-01L11-1C1	No recommended replacement
D2MV-01L11-1C2	No recommended replacement
D2MV-01L11-1C3	VX-011-1A3
D2MV-01L13-1C2	No recommended replacement
D2MV-01L13-1C3	VX-014-1A3
D2MV-01L-1C2	No recommended replacement
D2MV-01L-1C3	VX-012-1A3
D2MV-01L2-1C2	No recommended replacement
D2MV-01L2-1C3	VX-016-1A3
D2MV-01L22-1C1	No recommended replacement
D2MV-01L22-1C2	No recommended replacement
D2MV-01L22-1C3	VX-015-1A3
D2MV-1-1C1	No recommended replacement
D2MV-1-1C2	VX-5-1A2
D2MV-1-1C3	VX-5-1A3
D2MV-1-1C4	No recommended replacement
D2MV-1L111-1C2	No recommended replacement
D2MV-1L111-1C3	VX-53-1A3
D2MV-1L111-1C4	No recommended replacement
D2MV-1L11-1C1	No recommended replacement
D2MV-1L11-1C3	VX-51-1A3
D2MV-1L13-1C2	No recommended replacement
D2MV-1L13-1C3	VX-54-1A3
D2MV-1L-1C2	No recommended replacement
D2MV-1L-1C3	VX-51-1A3
D2MV-1L2-1C2	No recommended replacement
D2MV-1L2-1C3	VX-56-1A3
D2MV-1L2-1C4	No recommended replacement
D2MV-1L22-1C1	No recommended replacement
D2MV-1L22-1C2	No recommended replacement
D2MV-1L22-1C3	VX-55-1A3
D2MV-1L22-1C4	No recommended replacement

Dimensions:



Ratings:

Discontinued Product Model D2MV Series	Suggested Replacement Model VX Series			
D2MV-01 series 0.1A 125VAC/30VDC Resistive load.	VX-01 series 0.1A 125VAC/30VDC Resistive load.			
D2MV-1 series 1A 125VAC/30VDC Resistive load	VX-5 series 5A 125/250VAC Resistive load.			

Characteristics:

Item	Discontinued Product Model D2MV Series	Suggested Replacement Model VX Series		
Operating Force (OF) *Pin plunger models	Available values: 0.1N max. (pin plunger models only) 0.25N max. (pin plunger models only) 0.49N max.	Available values: 0.25N max. (pin plunger models only) 0.49N max.		

* Sales teams should communicate this discontinuation with their OEM's and CEM's. For further technical support and any questions, please communicate with Product Marketing.

Specifications in this product news are as of the issue date and are subject to change without notice.

Only main changes in specifications are described in this document. Please be sure to read the relevant catalogs, datasheets, product specifications, instructions, and manuals for precautions and necessary information when using products.

This PCN is intended for use in the Americas

Last time buy dates are subject to change based on availability