

OMRON ELECTRONIC COMPONENTS LLC ENGINEERINGUPDATE



NO: Sw - 146 PRODUCT: D3V, V – Miniature Basic Switches

DATE: November 2023 TYPE: Discontinuation – Streamline Product Offering

D3V, V Miniature Basic Switches - 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 multiple D3V and V Miniature Basic Switch models at the end of February 2024. The suggested replacements are listed below. Please carefully read through this notification and note the differences. The following details will fully explain the discontinuation and suggested replacement considerations; should you have any additional questions, however, please communicate with the Switch Product Manager.

LAST ORDER DATE (Last Time Buy Date)

February 29, 2024

Discontinued Models (See Note 1)

Miniature Basic Switches

X

Model V Series – some models
Model V Series – some models



Suggested Replacement

Model D3V Series (some standard models)
Model V Series (some standard models)

Note 1: The D3V and V Switch series are not being discontinued. This notification pertains to only some models within each series.

Differences from discontinued product:

| Suggested Replacement Model | Body Color | Dimen- sions | Wire connection | Mounting Dimensions | Charac- teristics | Operation ratings | Operation methods |
|-----------------------------|---------------|-----------------|-----------------|---------------------|----------------------|-------------------|-------------------|
| D3V Series | ** | ** | * | ** | * | ** | ** |
| V Series | ** | ** | * | ** | * | ** | ** |

** : Compatible

* : The change is a little/Almost compatible

-- : Not compatible

- : No corresponding specification

Discontinued Models and Suggested Replacements (Including, but not limited to the following):

| Discontinued Models | Suggested Replacements | | |
|------------------------------|---------------------------|--|--|
| D3V-111-1C25-K BY OMI | D3V-16G1-1C25-K BY OMI | | |
| D3V-11-1A5-K BY OMI | D3V-16-1A5-K BY OMI | | |
| D3V-11-2A5 BY OMI | D3V-16-2A5 BY OMI | | |
| D3V-11-2A5-K BY OMI | D3V-16G-2A5-K BY OMI | | |
| D3V-11-2C25 BY OMI | D3V-16-2C25 BY OMI | | |
| D3V-112K-1C25 BY OMI | No Suggested Replacement | | |
| D3V-113-3C25 BY OMI | D3V-163-1C25 BY OMI | | |
| D3V-11-3A5 BY OMI | D3V-16-3A5 BY OMI | | |
| D3V-113K-1C25 BY OMI | D3V-163K-1C25 BY OMI | | |
| D3V-114-1A5-K BY OMI | No Suggested Replacement | | |
| D3V-1151-1C25-K BY OMI | No Suggested Replacement | | |
| D3V-115-2A5 BY OMI | D3V-165-1A5 BY OMI | | |
| D3V-11G1-1C25-K BY OMI | D3V-16G1-1C25-K BY OMI | | |
| D3V-11G-1A5-K BY OMI | D3V-16G-1A5-K BY OMI | | |
| D3V-11G-1C25-K BY OMI | D3V-16G-1C25-K BY OMI | | |
| D3V-11G-1C3 BY OMI | D3V-11-1C4 BY OMI | | |
| D3V-11G-1C5-K BY OMI | No Suggested Replacement | | |
| D3V-11G1M-1A5-K BY OMI | D3V-16G1M-1A5-K BY OMI | | |
| D3V-11G1M-1C25-K BY OMI | D3V-16G1M-1C25-K BY OMI | | |
| D3V-11G1M-2A5-K BY OMI | D3V-16G1M-2A5-K BY OMI | | |
| D3V-11G1M-2C25-K BY OMI | D3V-16G1M-2C25-K BY OMI | | |
| D3V-11G1M-3A5-K BY OMI | D3V-16G1M-3A5-K BY OMI | | |
| D3V-11G1M-3C25-K BY OMI | D3V-16G1M-3C25-K BY OMI | | |
| D3V-11G2-1A5-K BY OMI | No Suggested Replacement | | |
| D3V-11G2-1C25-K BY OMI | D3V-16G2-1C25-K BY OMI | | |
| D3V-11G2-2C25-K BY OMI | No Suggested Replacement | | |
| D3V-11G2-3C25-K BY OMI | D3V-16G2-3C25-K BY OMI | | |
| D3V-11G-2A5-K BY OMI | D3V-16G-2A5-K BY OMI | | |
| D3V-11G-2C25-K BY OMI | D3V-16G-2C25-K BY OMI | | |
| D3V-11G-2C35-K BY OMI | D3V-16G-2C25-K BY OMI | | |
| D3V-11G2M-1A5-K BY OMI | D3V-16G2M-1A5-K BY OMI | | |
| D3V-11G2M-1C25-K BY OMI | D3V-16G2M-1C25-K BY OMI | | |
| D3V-11G2M-2A5-K BY OMI | D3V-16G2M-2A5-K BY OMI | | |
| D3V-11G2M-2C25-K BY OMI | D3V-16G2M-2C25-K BY OMI | | |
| D3V-11G2M-3A5-K BY OMI | D3V-16G2M-3A5-K BY OMI | | |
| D3V-11G2M-3C25-K BY OMI | D3V-16G2M-3C25-K BY OMI | | |
| D3V-11G31-1C25-K BY OMI | No Suggested Replacement | | |
| D3V-11G31-1C25-K BY OMI/OEI3 | No Suggested Replacement | | |
| D3V-11G3-1C23-K BY OMI | D3V-11G3-1C24-K BY OMI | | |
| D3V-11G3-1C25-K BY OMI | D3V-16G3-1C25-K BY OMI | | |
| D3V-11G-3A5-K BY OMI | D3V-16G-3A5-K BY OMI | | |
| D3V-11G-3C25-K BY OMI | D3V-16G-3C25-K BY OMI | | |
| D3V-11G3M-1A5-K BY OMI | D3V-16G3M-1A5-K BY OMI | | |
| D3V-11G3M-1C25-K BY OMI | D3V-16G3M-1C25-K BY OMI | | |
| D3V-11G3M-2A5-K BY OMI | D3V-16G3M-2A5-K BY OMI | | |
| 201 1100111 2110 11 2110 11 | 20. 1000 2. 10 11 0.111 | | |

| Discontinued Models | Suggested Replacements | | |
|---------------------------|---------------------------|--|--|
| D3V-11G3M-2C25-K BY OMI | D3V-16G3M-2C25-K BY OMI | | |
| D3V-11G3M-3A5-K BY OMI | D3V-16G3M-3A5-K BY OMI | | |
| D3V-11G3M-3C25-K BY OMI | D3V-16G3M-3C25-K BY OMI | | |
| D3V-11G4-1C25-K BY OMI | D3V-16G4-1C25-K BY OMI | | |
| D3V-11G4-2C25-K BY OMI | No Suggested Replacement | | |
| D3V-11G4K-3C25 BY OMI | No Suggested Replacement | | |
| D3V-11G4M-1A5-K BY OMI | D3V-16G4M-1A5-K BY OMI | | |
| D3V-11G4M-1C25-K BY OMI | D3V-16G4M-1C25-K BY OMI | | |
| D3V-11G4M-2A5-K BY OMI | D3V-16G4M-2A5-K BY OMI | | |
| D3V-11G4M-2C25-K BY OMI | D3V-16G4M-2C25-K BY OMI | | |
| D3V-11G4M-3A5-K BY OMI | D3V-16G4M-3A5-K BY OMI | | |
| D3V-11G4M-3C25-K BY OMI | D3V-16G4M-3C25-K BY OMI | | |
| D3V-11G5-1A25-K-19 BY OMI | No Suggested Replacement | | |
| D3V-11G5-1C25-K BY OMI | D3V-16G5-1C25-K BY OMI | | |
| D3V-11G54-1C25-K BY OMI | No Suggested Replacement | | |
| D3V-11G5M-1A5-K BY OMI | D3V-16G5M-1A5-K BY OMI | | |
| D3V-11G5M-1C25-K BY OMI | D3V-16G5M-1C25-K BY OMI | | |
| D3V-11G5M-2A5-K BY OMI | D3V-16G5M-2A5-K BY OMI | | |
| D3V-11G5M-2C25-K BY OMI | D3V-16G5M-2C25-K BY OMI | | |
| D3V-11G5M-3A5-K BY OMI | D3V-16G5M-3A5-K BY OMI | | |
| D3V-11G5M-3C25-K BY OMI | D3V-16G5M-3C25-K BY OMI | | |
| D3V-11G6-1C25-K BY OMI | D3V-16G6-1C25-K BY OMI | | |
| D3V-11G6K-1C25-K BY OMI | No Suggested Replacement | | |
| D3V-11G6M-1A5-K BY OMI | D3V-16G6M-1A5-K BY OMI | | |
| D3V-11G6M-1C25-K BY OMI | D3V-16G6M-1C25-K BY OMI | | |
| D3V-11G6M-2A5-K BY OMI | D3V-16G6M-2A5-K BY OMI | | |
| D3V-11G6M-2C25-K BY OMI | D3V-16G6M-2C25-K BY OMI | | |
| D3V-11G6M-3A5-K BY OMI | D3V-16G6M-3A5-K BY OMI | | |
| D3V-11G6M-3C25-K BY OMI | D3V-16G6M-3C25-K BY OMI | | |
| D3V-161M-1C5 BY OMI | D3V-161M-1C5 BY OMI | | |
| D3V-162M-1A5 BY OMI | D3V-162M-1A5 BY OMI | | |
| D3V-162M-3C25 BY OMI | No Suggested Replacement | | |
| D3V-163M-1A5 BY OMI | D3V-163M-1A5 BY OMI | | |
| D3V-163M-3A5 BY OMI | No Suggested Replacement | | |
| D3V-165M-1A5 BY OMI | D3V-165M-1A5 BY OMI | | |
| D3V-165M-2C5 BY OMI | No Suggested Replacement | | |
| D3V-166M-1C25 BY OMI | D3V-166M-1C25 BY OMI | | |
| D3V-166M-1C5 BY OMI | D3V-166M-1C5 BY OMI | | |
| D3V-6-1A4-K BY OMI | D3V-11-1A4-K BY OMI | | |
| D3V-6-1C24-K BY OMI | D3V-11-1C24-K BY OMI | | |
| D3V-6-1C24-K-6 BY OMI | No Suggested Replacement | | |
| D3V-6-1D64-K BY OMI | No Suggested Replacement | | |
| D3V-61M-1A4 BY OMI | No Suggested Replacement | | |
| D3V-62-2C24 BY OMI | D3V-112-1C24 BY OMI | | |
| D3V-6-2A4 BY OMI | D3V-11-1A4 BY OMI | | |

| Discontinued Models | Suggested Replacements | | |
|----------------------------|----------------------------|--|--|
| D3V-6-2C24 BY OMI | D3V-11-1C24 BY OMI | | |
| D3V-6-2C4 BY OMI | D3V-11-1C4 BY OMI | | |
| D3V-6-2D64-K BY OMI | No Suggested Replacement | | |
| D3V-62M-1C24 BY OMI | D3V-112M-1C24 BY OMI | | |
| D3V-62M-1C24-K BY OMI | D3V-112M-1C24-K BY OMI | | |
| D3V-62M-1C4 BY OMI | No Suggested Replacement | | |
| D3V-62M-2A4 BY OMI | No Suggested Replacement | | |
| D3V-6-3A4 BY OMI | D3V-11-1A4 BY OMI | | |
| D3V-6-3C24 BY OMI | D3V-11-1C24 BY OMI | | |
| D3V-6-3C4 BY OMI | D3V-11-1C4 BY OMI | | |
| D3V-6-3C4-K BY OMI | D3V-11G-1C4-K BY OMI | | |
| D3V-6-3D64-K BY OMI | No Suggested Replacement | | |
| D3V-63M-1A4 BY OMI | D3V-113M-1A4 BY OMI | | |
| D3V-63M-1C24 BY OMI | D3V-113M-1C24 BY OMI | | |
| D3V-63M-3A4 BY OMI | D3V-113M-1A4 BY OMI | | |
| D3V-64-2A4 BY OMI | D3V-114-1A4 BY OMI | | |
| D3V-64-3C4 BY OMI | D3V-114-1C4 BY OMI | | |
| D3V-64M-1A4 BY OMI | No Suggested Replacement | | |
| D3V-64M-1C24 BY OMI | No Suggested Replacement | | |
| D3V-64M-1C4 BY OMI | D3V-114M-1C4 BY OMI | | |
| D3V-65M-1A4 BY OMI | D3V-115M-1A4 BY OMI | | |
| D3V-65M-1C24 BY OMI | D3V-115M-1C24 BY OMI | | |
| D3V-65M-1C4 BY OMI | No Suggested Replacement | | |
| D3V-66M-1A4 BY OMI | No Suggested Replacement | | |
| D3V-66M-1C24 BY OMI | No Suggested Replacement | | |
| D3V-66M-1C4 BY OMI | No Suggested Replacement | | |
| D3V-66M-2C4 BY OMI | No Suggested Replacement | | |
| D3V-6G114-1C24-K BY OMI | No Suggested Replacement | | |
| D3V-6G1-1C24-K BY OMI | D3V-11G1-1C24-K BY OMI | | |
| D3V-6G-1A4-K BY OMI | D3V-11G-1A4-K BY OMI | | |
| D3V-6G-1C24-K BY OMI | D3V-11G-1C24-K BY OMI | | |
| D3V-6G-1C25-K-13 BY OMI | No Suggested Replacement | | |
| D3V-6G-1C4-K BY OMI | D3V-11G-1C4-K BY OMI | | |
| D3V-6G1M-1A4-K BY OMI | D3V-11G1M-1A4-K BY OMI | | |
| D3V-6G1M-1C24-K BY OMI | D3V-11G1M-1C24-K BY OMI | | |
| D3V-6G1M-1C24-T-K BY OMI | No Suggested Replacement | | |
| D3V-6G1M-2A4-K BY OMI | D3V-11G1M-2A4-K BY OMI | | |
| D3V-6G1M-2C24-K BY OMI | D3V-11G1M-2C24-K BY OMI | | |
| D3V-6G1M-3A4-K BY OMI | D3V-11G1M-3A4-K BY OMI | | |
| D3V-6G1M-3C24-K BY OMI | D3V-11G1M-3C24-K BY OMI | | |
| D3V-6G2-1C24-K BY OMI | D3V-11G2-1C24-K BY OMI | | |
| D3V-6G-2A4-K BY OMI | D3V-11G-2A4-K BY OMI | | |
| D3V-6G-2C24-K BY OMI | D3V-11G-2C24-K BY OMI | | |
| D3V-6G2M-1A4-K BY OMI | D3V-11G2M-1A4-K BY OMI | | |
| D3V-6G2M-1C24-K BY OMI | D3V-11G2M-1C24-K BY OMI | | |
| D3V-6G2M-2A4-K BY OMI | D3V-11G2M-2A4-K BY OMI | | |
| D3V-6G2M-2C24-K BY OMI | D3V-11G2M-2C24-K BY OMI | | |
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| Discontinued Models | Suggested Replacements | | |
|------------------------|---------------------------|--|--|
| D3V-6G2M-3A4-K BY OMI | D3V-11G2M-3A4-K BY OMI | | |
| D3V-6G2M-3C24-K BY OMI | D3V-11G2M-3C24-K BY OMI | | |
| D3V-6G3-1C24-K BY OMI | D3V-11G3-1C24-K BY OMI | | |
| D3V-6G3-3C4-K BY OMI | D3V-11G3-1C4-K BY OMI | | |
| D3V-6G-3A4-K BY OMI | D3V-11G-3A4-K BY OMI | | |
| D3V-6G-3C24-K BY OMI | D3V-11G-3C24-K BY OMI | | |
| D3V-6G-3C24-K-3 BY OMI | No Suggested Replacement | | |
| D3V-6G-3C4-K BY OMI | D3V-11G-1C4-K BY OMI | | |
| D3V-6G-3C4-K-4 BY OMI | No Suggested Replacement | | |
| D3V-6G-3F24-K-7 BY OMI | No Suggested Replacement | | |
| D3V-6G3K-1C24-K BY OMI | D3V-11G3K-1C24-K BY OMI | | |
| D3V-6G3M-1A4-K BY OMI | D3V-11G3M-1A4-K BY OMI | | |
| D3V-6G3M-1C24-K BY OMI | D3V-11G3M-1C24-K BY OMI | | |
| D3V-6G3M-2A4-K BY OMI | D3V-11G3M-2A4-K BY OMI | | |
| D3V-6G3M-2C24-K BY OMI | D3V-11G3M-2C24-K BY OMI | | |
| D3V-6G3M-3A4-K BY OMI | D3V-11G3M-3A4-K BY OMI | | |
| D3V-6G3M-3C24-K BY OMI | D3V-11G3M-3C24-K BY OMI | | |
| D3V-6G4-1C24-K BY OMI | D3V-11G4-1C24-K BY OMI | | |
| D3V-6G4-1C25 BY OMI | D3V-164-1C25 BY OMI | | |
| D3V-6G4-2C25 BY OMI | D3V-164-2C25 BY OMI | | |
| D3V-6G4K-1C25 BY OMI | No Suggested Replacement | | |
| D3V-6G4M-1A4-K BY OMI | D3V-11G4M-1A4-K BY OMI | | |
| D3V-6G4M-1C24-K BY OMI | D3V-11G4M-1C24-K BY OMI | | |
| D3V-6G4M-2A4-K BY OMI | D3V-11G4M-2A4-K BY OMI | | |
| D3V-6G4M-2C24-K BY OMI | D3V-11G4M-2C24-K BY OMI | | |
| D3V-6G4M-3A4-K BY OMI | D3V-11G4M-3A4-K BY OMI | | |
| D3V-6G4M-3C24-K BY OMI | D3V-11G4M-3C24-K BY OMI | | |
| D3V-6G5-1C24-K BY OMI | D3V-11G5-1C24-K BY OMI | | |
| D3V-6G5M-1A4-K BY OMI | D3V-11G5M-1A4-K BY OMI | | |
| D3V-6G5M-1C24-K BY OMI | D3V-11G5M-1C24-K BY OMI | | |
| D3V-6G5M-2A4-K BY OMI | D3V-11G5M-2A4-K BY OMI | | |
| D3V-6G5M-2C24-K BY OMI | D3V-11G5M-2C24-K BY OMI | | |
| D3V-6G5M-3A4-K BY OMI | D3V-11G5M-3A4-K BY OMI | | |
| D3V-6G5M-3C24-K BY OMI | D3V-11G5M-3C24-K BY OMI | | |
| D3V-6G5M-3C4 BY OMI | No Suggested Replacement | | |
| D3V-6G6-1C24-K BY OMI | D3V-11G6-1C24-K BY OMI | | |
| D3V-6G6M-1A4-K BY OMI | D3V-11G6M-1A4-K BY OMI | | |
| D3V-6G6M-1C24-K BY OMI | D3V-11G6M-1C24-K BY OMI | | |
| D3V-6G6M-2A4 BY OMI | No Suggested Replacement | | |
| D3V-6G6M-2A4-K BY OMI | D3V-11G6M-2A4-K BY OMI | | |
| D3V-6G6M-2C24-K BY OMI | D3V-11G6M-2C24-K BY OMI | | |
| D3V-6G6M-3A4-K BY OMI | D3V-11G6M-3A4-K BY OMI | | |
| D3V-6G6M-3C24-K BY OMI | D3V-11G6M-3C24-K BY OMI | | |
| V-10-1B5 BY OMI | V-15-1B5 BY OMI | | |
| V-10-1C25-K BY OMI | V-15-1C25-K BY OMI | | |
| V-10-1E25 BY OMI | V-15-1E5 BY OMI | | |
| V-105-1B5 BY OMI | V-155-1B5 BY OMI | | |

| Discontinued Models | Suggested Replacements | | |
|---------------------------|---------------------------|--|--|
| V-10-6C5 BY OMI | V-15-6C5 BY OMI | | |
| V-10-7A5 BY OMI | V-15-7A5 BY OMI | | |
| V-10G1-1C25-K BY OMI | V-15G1-1C25-K BY OMI | | |
| V-10G-1A5-K BY OMI | V-15G-1A5-K BY OMI | | |
| V-10G-1B5-K BY OMI | V-15G-1B5-K BY OMI | | |
| V-10G-1C25-K BY OMI | V-15G-1C25-K BY OMI | | |
| V-10G2-1A5-K BY OMI | V-15G2-1A5-K BY OMI | | |
| V-10G2-1C25-K BY OMI | V-15G2-1C25-K BY OMI | | |
| V-10G3-1C25-K BY OMI | V-15G3-1C25-K BY OMI | | |
| V-10G4-3C25-K BY OMI | No Suggested Replacement | | |
| V-10G5-1A5-K BY OMI | V-15G5-1A5-K BY OMI | | |
| V-10G5-1B5-K BY OMI | V-15G5-1B5-K BY OMI | | |
| V-10G5-1C25-K BY OMI | V-15G5-1C25-K BY OMI | | |
| V-10G5-1C5-K BY OMI | V-16G5-1C5-K BY OMI | | |
| V-10G5K-1C25-T-K BY OMI | No Suggested Replacement | | |
| V-11-1B5(68) BY OMI | V-15-1B5 BY OMI | | |
| V-11G5-1C25-K BY OMI | V-16G5-1C25-K BY OMI | | |
| V-16-2C25-L | V-16-2C25 BY OMI | | |
| V-163-1C25-L | V-163-1C25 BY OMI | | |
| V-16G-1C25-L(R) | V-16-1C25 BY OMI | | |
| V-16G-1C25-L(R08) | V-16-1C25 BY OMI | | |
| V-16G2-1C25-L | V-162-1C25 BY OMI | | |
| V-16G2-1C25-L(R08) | V-162-1C25 BY OMI | | |
| V-16G-3C25-L(R) | V-16-3C25 BY OMI | | |
| V-16G8044-1C25-K-L BY OMI | No Suggested Replacement | | |
| V-213-1CR6 BY OMI | No Suggested Replacement | | |
| V-215-1CR6 BY OMI | No Suggested Replacement | | |

PCN: Sw - 146

* 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