

NG4access® Module VAM, DWDM, 8 channels, upgrade port, EXP port, 100 GHz channel spacing, starting channel 52, 2 circuits, Mux, LC/APC, right, 1 test port

- VAMs help enhance optical transport systems by providing flexible, easy to incorporate optical components into the network
- VAMs increase fiber capacity and help troubleshooting or distributing signals to multiple subscribers
- *Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117-58, §§ 70901-70953), or is the subject of a waiver approved by the Secretary of Commerce or designee. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.


## Product Classification

| Regional Availability | Latin America \| North America |
| :--- | :--- |
| Portfolio | CommScope® |
| Product Type | DWDM module |
| Product Brand | NG4access® |
| Product Series | FACT \| NG4 |
| Government Funding | Build America Buy America (BABA) compliant* |

## General Specifications

| Device Type | Plug-and-play module |
| :--- | :--- |
| Functionality | Multiplexing |
| Application | For use with NG4 access frames |
| Circuits, quantity | 2 |
| Distribution Type | 8-channel DWDM |
| Interface, front | LC/APC |
| Interface, Input | LC/APC |
| Interface, Output | 2 |
| Multiplexers, quantity | Express port \| Test port | Upgrade port |
| Port Type, optional | Right orientation |
| Tray Orientation |  |

## NG4-VDMR2MDA520C1K

## Dimensions

| Height | $13.21 \mathrm{~mm} \mid 0.52 \mathrm{in}$ |
| :--- | :--- |
| Width | $159.77 \mathrm{~mm} \mid 6.29 \mathrm{in}$ |
| Depth | $130.3 \mathrm{~mm} \mid 5.13 \mathrm{in}$ |

## Optical Specifications

Channel Spacing ..... 100 GHz
Starting Channel Number ..... 52
Packaging and Weights
Packaging quantity ..... 1
Regulatory Compliance/Certifications
Agency
CHINA-ROHSREACH-SVHCROHS

## Classification

Above maximum concentration value
Compliant as per SVHC revision on www.commscope.com/ProductCompliance
Compliant/Exempted
Compliant/Exempted

