# NG4-VDML2MDA520C1K



NG4access® Module VAM, DWDM, 8 channels, upgrade port, EXP port, 100 GHz channel spacing, starting channel 52, 2 circuits, Mux, LC/APC, left, 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	LC/APC
Multiplexers, quantity	2
Port Type, optional	Express port   Test port   Upgrade port
Tray Orientation	Left orientation

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#### Dimensions

Height	13.21 mm   0.52 in
Width	159.77 mm   6.29 in
Depth	130.3 mm   5.13 in

# **Optical Specifications**

Channel Spacing	100 GHz
Starting Channel Number	52

### Packaging and Weights

Packaging quantity

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# Regulatory Compliance/Certifications

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Agency	Classification
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



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