# NG4-VDKR1DQA20001L



# NG4access® Module VAM, DWDM, 40 channels, 100 GHz channel spacing, starting channel 20, 1 circuit, Demux, LC/UPC, 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 Requirements	Build America Buy America (BABA) compliant*

### General Specifications

Device Type	Plug-and-play module	
Functionality	Demultiplexing	
Application	For use with NG4 access frames	
Circuits, quantity	1	
Distribution Type	40-channel DWDM	
Interface, front	LC/UPC	
Interface, Input	LC/UPC	
Interface, Output	LC/UPC	
Location of Manufacturing	Waived per BABA waiver for BEAD Program	
Multiplexers, quantity	1	
Port Type, optional	Test port	
Tray Orientation	Right orientation	

Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: October 1, 2024



# NG4-VDKR1DQA20001L

#### Dimensions

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

1

### **Optical Specifications**

Channel Spacing	100 GHz
Starting Channel Number	20

#### Packaging and Weights

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: October 1, 2024

