NG4-VCKR2F47001K



NG4access® Module VAM, CWDM, 8 channels, 1310 nm port, 2 circuits, LC/UPC, right, 1471 nm starting channel, 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	CWDM 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 CWDM
Interface, front	LC/UPC
Interface, Input	LC/UPC
Interface, Output	LC/UPC
Multiplexers, quantity	2
Port Type, optional	1310 nm port Test port
Tray Orientation	Right orientation

Dimensions

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: April 11, 2024



NG4-VCKR2F47001K

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

Optical Specifications

Starting Channel Number	47
Starting Wavelength	1471 nm

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

1

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





©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: April 11, 2024

