NG4-VDKR2MDA440C1K



NG4access® Module VAM, DWDM, 8 channels, upgrade port, EXP port, 100 GHz channel spacing, starting channel 44, 2 circuits, Mux, 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

PortfolioCommScope®Product TypeDWDM moduleProduct BrandNG4access®Product SeriesFACT | NG4

Government RequirementsBuild 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, frontLC/UPCInterface, InputLC/UPCInterface, OutputLC/UPC

Location of Manufacturing Waived per BABA waiver for BEAD Program

Multiplexers, quantity 2

Port Type, optional Express port | Test port | Upgrade port

Tray Orientation Right orientation

COMMSCOPE®

NG4-VDKR2MDA440C1K

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 44

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

