## NG4-VSMRF132



NG4access® Module VAM, Splitter, 1x32, symmetrical split, singlemode, LC/APC, front, right, 1 circuit

- 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

Asia | Australia/New Zealand | China | EMEA | India | Latin

America | North America

PortfolioCommScope®Product TypeSplitter moduleProduct BrandNG4access®Product SeriesFACT | NG4

**Government Funding**Build America Buy America (BABA) compliant\*

## General Specifications

**Device Type** Plug-and-play module

**Functionality** Splitting

**Technology Type** Planar lightwave circuit (PLC)

**Access** Front

**Application** For use with NG4 access frames

**Distribution Type** 1 x 32 splitter

Interface, frontLC/APCInterface, InputLC/APCInterface, OutputLC/APC

Split Ratio Symmetrical

Splitter, quantity

Tray Orientation Right orientation

COMMSCOPE®

# NG4-VSMRF132

#### **Dimensions**

 Height
 13.21 mm | 0.52 in

 Width
 159.77 mm | 6.29 in

 Depth
 130.3 mm | 5.13 in

## **Optical Specifications**

**Directivity, minimum** 55 dB

Performance Grade Grade O (PLC, low loss)

Polarization Dependent Loss, maximum0.2 dBUniformity, maximum1.9 dB

Wavelength Range 1260–1625 nm

Insertion Loss, Splitter, maximum17.7 dBReturn Loss, Connector, minimum55 dB

### Packaging and Weights

Packaging quantity

## Regulatory Compliance/Certifications

#### Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

