NG4-VCML1Q430000



NG4access® Module VAM, CWDM, 10 channels, 1310 nm port, 1 circuit, LC/APC, left, 1431 nm starting channel, no test ports

- 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 | 1 |
| Distribution Type | 10-channel CWDM |
| Interface, front | LC/APC |
| Interface, Input | LC/APC |
| Interface, Output | LC/APC |
| Multiplexers, quantity | 1 |
| Port Type, optional | 1310 nm port |
| Tray Orientation | Left orientation |
| | |

Dimensions

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| 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 | 43 |
|-------------------------|---------|
| Starting Wavelength | 1431 nm |

Packaging and Weights

Packaging quantity

Regulatory Compliance/Certifications

1

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



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