

NG4-VMMLF4A



NG4access® Module VAM, Monitoring, 90/10, singlemode, LC/APC, front, left, 4 circuits

- 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	Monitoring 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	Monitoring
Access	Front
Application	For use with NG4 access frames
Circuits, quantity	4
Distribution Type	1 x 2 splitter
Interface, front	LC/APC
Interface, Input	LC/APC
Interface, Output	LC/APC
Location of Manufacturing	Waived per BABA waiver for BEAD Program
Split Ratio	90/10
Splitter, quantity	4
Tray Orientation	Left orientation

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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	50 dB
Polarization Dependent Loss, maximum	0.2 dB
Insertion Loss, Primary Output, maximum	1.8 dB
Insertion Loss, Secondary Output, maximum	12.3 dB
Return Loss, Splitter, minimum	50 dB

Packaging and Weights

Packaging quantity	1
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Regulatory Compliance/Certifications

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

