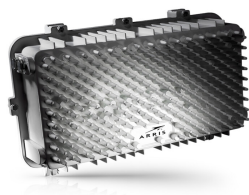


OM412D42YAE1XN1XU000



Opti Max™ 1.2 GHz Deep OM4120 Optical Node, 4x4 HFC Segmentable

- *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 EMEA Latin America North America |
| Product Type | Optical node platform |
| Product Series | OM4120 |
| Government Requirements | Build America Buy America (BABA) compliant* |

General Specifications

| | |
|---------------------------|---|
| Location of Manufacturing | Waived per BABA waiver for BEAD Program |
|---------------------------|---|

Electrical Specifications

| | |
|-------------------------|---------|
| Input Voltage Range, ac | 44–90 V |
|-------------------------|---------|

Environmental Specifications

| | |
|-----------------------|--------------------------------------|
| Operating Temperature | -40 °C to +60 °C (-40 °F to +140 °F) |
| Relative Humidity | 5%–95%, non-condensing |

Regulatory Compliance/Certifications

| Agency | Classification |
|------------|-----------------------------------|
| CHINA-ROHS | Above maximum concentration value |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |

