OM41XDU100E2XR2X232B



Opti Max™ 1.2 GHz Deep OM4120 Optical Node configured with Remote PHY Device (RPD)

*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 RequirementsBuild 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 $-40 \, ^{\circ}\text{C} \text{ to } +60 \, ^{\circ}\text{C} \text{ (-40 } ^{\circ}\text{F to } +140 \, ^{\circ}\text{F)}$

Relative Humidity 5%–95%, non-condensing

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Above maximum concentration value

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



