## 1RU-SP1232001 | 1RU SPLTR PNL 2X32 APC/LC



## 1RU panel, 2X32 split ratio, 1 splitter, LC/APC connectors

 \*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

Product Type Splitter patch panel

**Product Series** 1RU

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

General Specifications

**Functionality** Splitting

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

**Distribution Type** 2 x 32 splitter

 Interface, Input
 LC/APC

 Interface, Output
 LC/APC

**Location of Manufacturing** Waived per BABA waiver for BEAD Program

Splitter, quantity 1

**Dimensions** 

 Height
 43.69 mm | 1.72 in

 Width
 482.6 mm | 19 in

 Length
 199.89 mm | 7.87 in

Optical Specifications

Directivity, minimum55 dBPolarization Dependent Loss, maximum0.4 dBUniformity, maximum2.65 dB

Wavelength Range 1260–1650 nm

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Insertion Loss, Splitter, maximum18.2 dBReturn Loss, Splitter, minimum50 dB

**Environmental Specifications** 

**Operating Temperature**  $-40 \,^{\circ}\text{C} \text{ to } +70 \,^{\circ}\text{C} \, (-40 \,^{\circ}\text{F to } +158 \,^{\circ}\text{F})$ 

**Relative Humidity** 5%–95%, non-condensing

Packaging and Weights

Packaging quantity 1

