# FPS-C1JJAAOBN1000



### FDH 3000 Plug-and-Play CWDM Module, 8-channel, SC/APC

- Rugged packaging is built for high performance, while the Plug-and-Play design reduces installation time
- Bend-optimized fiber and ruggedized extreme temperature cabling
- Easy to insert and remove without affecting adjacent splitters
- Reversible dust cap makes test and turn-up easy
- \*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 Series FDH 3000 | Mini FDH 3000

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

### General Specifications

**Device Type** Plug-and-play module

**Functionality** Demultiplexing

**Application** For use in FDH 3000 cabinets

Circuits, quantity

**Distribution Type** 8-channel CWDM

Interface, frontSC/APCInterface, InputSC/APCInterface, OutputSC/APCInterface, rearSC/APC

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

Multiplexers, quantity 1

**Dimensions** 

**Height** 88.9 mm | 3.5 in



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 Width
 12.7 mm | 0.5 in

 Depth
 139.7 mm | 5.5 in

### **Environmental Specifications**

**Operating Temperature**  $-55 \,^{\circ}\text{C} \text{ to } +85 \,^{\circ}\text{C} \, (-67 \,^{\circ}\text{F to } +185 \,^{\circ}\text{F})$ 

Flammability Rating UL 94 V-0

Qualification Standards Telcordia GR-1209-CORE | Telcordia GR-1221-CORE | Telcordia GR-326-CORE

### Packaging and Weights

**Included** Reversible dust cap

Packaging quantity 1

Packaging Type Bag | Carton

## 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

