# FPS-C1JJ108CA2AD1  |  30010116582

### 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 Funding** | 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** | 1 |
| **Distribution Type** | 8-channel CWDM |
| **Interface, front** | SC/APC |
| **Interface, Input** | SC/APC |
| **Interface, Output** | SC/APC |
| **Multiplexers, quantity** | 1 |

## Dimensions

| | |
|---|---|
| **Height** | 88.9 mm  |  3.5 in |
| **Width** | 12.7 mm  |  0.5 in |
| **Depth** | 139.7 mm  |  5.5 in |

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## Environmental Specifications

**Operating Temperature**    -55 °C to +85 °C (-67 °F to +185 °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

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