



FDH 3000 Plug-and-Play CWDM Module, 10 Channel with 1310 upgrade port

- 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 Multiplexing
Application	For use in FDH 3000 cabinets
Circuits, quantity	1
Distribution Type	10-channel CWDM
Interface, front	SC/APC
Interface, Input	SC/APC
Interface, Output	SC/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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FPS-CJJCA0BY1000

Width	12.7 mm 0.5 in
Depth	139.7 mm 5.5 in
Pigtail Length, Output	1.371 m 4.498 ft

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

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

