FDH3000-SPLITTER-MODULES
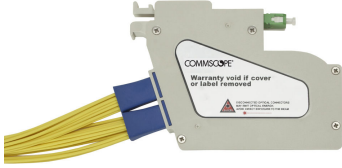
FDH 3000 Plug-and-Play Splitter Modules

- *CommScope intends to release this product at a future date. At such time, this product will comply with the requirements of the Build America, Buy America Act and/or applicable waivers. Compliance requirements and waiver applicability vary based on government funding program. Check the laws and regulations for your specific program.

CommScope Plug and Play splitter modules are equipped with either one or two input connectors. These splitters are designed to be inserted into the FDH's splitter chassis until the backplane connectors are fully engaged. This connects the splitter input connector(s) to the feeder cable/F1 connector(s). Each Plug and Play splitter module is equipped with up to 64 connectorized output fibers that has undergone symmetrical split via the PLC. The splitter output fibers may be either stored for later use in an associated parking lot or routed to the distribution panels for customer connection. By utilizing this system, an operator gains full centralized control for their passive optical network (PON) without the need for costly and permanent splicing requirements.Instead, service can easily be added or removed whenever needed.

Product Classification

Regional Availability	Latin America | North America
Portfolio	CommScope®
Product Type	Splitter module
Product Series	FDH 3000 | Mini FDH 3000
Government Requirements	Build America Buy America (BABA) coming soon*

General Specifications

Device Type	Plug-and-play module
Functionality	Splitting
Access	Front | Rear
Application	For use in FDH 3000 cabinets
Location of Manufacturing	Coming soon

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

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