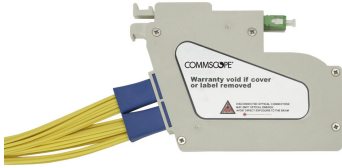


# FDH3000-SPLITTER-MODULES

## Base Product



## FDH 3000 Plug-and-Play Splitter Modules

- \*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.

CommScope Plug and play splitter modules are equipped with either one or two input connectors. Inserting the splitter into the splitter compartment until the backplane connectors are fully engaged connects the splitter input connector(s) to the feeder cable/F1 connector (s). Each plug and play splitter module is also equipped with up to 64 connectorized output fibers. The splitter output fibers may be either stored for later use or routed to the connector panels for connection to the distribution ports. By using this system, an operator can easily turn up service in a PON network whenever needed eliminating the need for costly splicing.

## Product Classification

<b>Regional Availability</b>	Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Splitter module
<b>Product Series</b>	FDH 3000   Mini FDH 3000
<b>Government Funding</b>	Build America Buy America (BABA) compliant*

## General Specifications

<b>Device Type</b>	Plug-and-play module
<b>Functionality</b>	Splitting
<b>Access</b>	Front   Rear
<b>Application</b>	For use in FDH 3000 cabinets

## Environmental Specifications

<b>Operating Temperature</b>	-55 °C to +85 °C (-67 °F to +185 °F)
<b>Flammability Rating</b>	UL 94 V-0
<b>Qualification Standards</b>	Telcordia GR-1209-CORE   Telcordia GR-1221-CORE   Telcordia GR-326-CORE