

# FPX-2FRR07-483

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FPX Fiber Optic Termination/Splice Module, 2RU, 19in, Singlemode, 48 fiber, SC/UPC Connector, putty white

## Product Classification

<b>Regional Availability</b>	Latin America   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber patch/splice panel
<b>Product Series</b>	FPX

## General Specifications

<b>Functionality</b>	Patching   Splicing
<b>Adapter Packs Included, quantity</b>	4
<b>Body Style</b>	Symmetrical
<b>Cable Exit Location</b>	Rear, left side   Rear, right side
<b>Color</b>	Putty white
<b>Growth Configuration</b>	Fully loaded
<b>Interface, front</b>	SC/UPC
<b>Rack Type</b>	EIA 19 in   EIA 23 in
<b>Rack Units</b>	2
<b>Shelf Movement</b>	Sliding
<b>Splicing Type</b>	Mechanical, mass fusion
<b>Total Fibers, quantity</b>	48
<b>Total Ports, quantity</b>	48

## Dimensions

<b>Height</b>	88.9 mm   3.5 in
<b>Width</b>	482.6 mm   19 in
<b>Depth</b>	304.8 mm   12 in

## Ordering Tree

# FPX-2FRR07-483

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## Chassis Size

1	1 RU
2	2 RU
3	3 RU
4	4 RU
5	5 RU

## Chassis Style

F	12" depth chassis
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## Adapters/Pigtails

0	None
A	Adapter only
P	5M Stranded pigtails and adapters
R	5M Ribbon pigtails and adapters
J	OM4 Stranded pigtails and adapters

## Connector/Adapter Color

0	Normal (Green SMAPC, Blue SMUPC, Beige MM)
A	Aqua - (MM OM4)

## Connector Type

0	None
7	SC/UPC
J	SC/APC
8	LC/UPC
Z	LC/APC
9	MMSC
6	MMLC

## Splice Tray Type

0	None or Adapter only
1	Bare Fusion
2	Health Shrink Fusion
3	Mechanical Fusion (also supports ribbon/mass fusion)

## Ports Loaded

00	Base Chassis
12	12
24	24
36	36
48	48
72	72
96	96
144	144
288	288

Density Per Rack Unit by Connector Type

Maximum Density	1	2	3	4	5
LC Connector	48	96	144	192	288
SC Connector	24	48	72	96	144

## Material Specifications

**Finish** Powder coated  
**Material Type** Steel

## Optical Specifications

**Fiber Mode** Singlemode

## Environmental Specifications

**Operating Temperature** -40 °C to +85 °C (-40 °F to +185 °F)  
**Storage Temperature** -40 °C to +85 °C (-40 °F to +185 °F)

## Packaging and Weights

**Included** Mounting hardware

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**Packaging quantity**

1

## Regulatory Compliance/Certifications

**Agency**

**Classification**

CHINA-ROHS

Below maximum concentration value

REACH-SVHC

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

ROHS

Compliant

UK-ROHS

Compliant/Exempted

