FPX-2FS7/04FD077

 FPX Fiber Optic Termination Panel with IFC Stranded Plenem Cable, 2RU, 19in, Singlemode, 48 fiber, SC/UPC connectors, Stub tail at far end, putty white, 77m

Product Classification

Regional Availability	Latin America | North America
Portfolio	CommScope®
Product Type	Fiber patch panel, with OSP cable
Product Series	FPX

General Specifications

Functionality	Patching
Adapter Packs Included, quantity	4
Body Style	Symmetrical
Cable Exit Location	Downward
Cable Stub Type	OSP
Color	Putty white
Color, front	Putty white
Growth Configuration	Fully loaded
Interface, front	SC/UPC
Interface, rear	Stub tail
Patching Capacity, maximum	48
Rack Type	EIA 19 in | EIA 23 in
Rack Units	2
Shelf Movement	Sliding
Total Fibers, quantity	48
Total Ports, quantity	48

Dimensions

Height	88.9 mm | 3.5 in
Width	482.6 mm | 19 in
Depth	304.8 mm | 12 in

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FPX-2FS7/04FD077

Cable Length	77 m	252.625 ft

Ordering Tree

FPX - X X X X / 0 X X X X X X

Chassis Size

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

Chassis Style

F	12" depth chassis

Fiber Type

S	Singlemode
M	Multimode

Connector Style Near

7	SM SC/UPC
J	SM SC/APC
8	SM LC/UPC
Z	SM LC/APC
6	MMLC (AQUA)
9	MMSC (AQUA)
0	STUB (far end only)*

* Note: The first character can not be a "0" for stub end; it must indicate a connector style option. The second character can be a "0" for stub end or any connector style option for the far end of the cable.

Cable Size

1	12
2	24
3	36
4	48
7	72
9	96
A	144
H	288 (2x144)

Cable Length

008	8 meters (25')
016	16 meters (50')
023	23 meters (75')
031	31 meters(100')
039	39 meters (125')
046	46 meters (150')
061	61 meters (200')
077	77 meters (250')
092	92 meters (300')
122	122 meters (400')

Cable Exit Location

U	Up
D	Down
R	Up/Right
S	Down/Right

Cable Type

Multimode	
Q	50/125 µm Laser Optimized to 550 meters (OM4) IFC Riser Stranded
E	50-125 µm Laser Optimized to 300 meters (OM3) IFC Riser Stranded

Singlemode	
M	IFC Ribbon
A	IFC Stranded
F	IFC Stranded Plenum
H	Indoor/Outdoor
R	Indoor/Outdoor Ribbon
T	OSP Dielectric Ribbon
J	OSP Dielectric Stranded
G	OSP Single Armor Stranded

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)

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FPX-2FS7/04FD077

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

Packaging and Weights

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
ROHS	Compliant
UK-ROHS	Compliant

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