

# FPXB-1FS7/01HU153



FPX Fiber Optic Termination Panel with Indoor/Outdoor Cable, 1RU, 19in, Singlemode, 12 fiber, SC/UPC connectors, Stub tail at far end, black, 153m

## Product Classification

|                              |  |
|------------------------------|--|
| <b>Regional Availability</b> | Latin America   North America                |
| <b>Portfolio</b>             | CommScope®                                   |
| <b>Product Type</b>          | Fiber patch panel, with indoor/outdoor cable |
| <b>Product Series</b>        | FPX  |

## General Specifications

|   |                       |
|---|-----------------------|
| <b>Functionality</b>                    | Patching              |
| <b>Adapter Packs Included, quantity</b> | 1                     |
| <b>Body Style</b>                       | Symmetrical           |
| <b>Cable Exit Location</b>              | Upward                |
| <b>Cable Stub Type</b>                  | Indoor/Outdoor        |
| <b>Color</b>                            | Black                 |
| <b>Color, front</b>                     | Black                 |
| <b>Growth Configuration</b>             | Partially loaded      |
| <b>Interface, front</b>                 | SC/UPC                |
| <b>Interface, rear</b>                  | Stub tail             |
| <b>Patching Capacity, maximum</b>       | 24                    |
| <b>Rack Type</b>                        | EIA 19 in   EIA 23 in |
| <b>Rack Units</b>                       | 1                     |
| <b>Shelf Movement</b>                   | Sliding               |
| <b>Total Fibers, quantity</b>           | 12                    |
| <b>Total Ports, quantity</b>            | 12                    |

## Dimensions

|                     |                    |
|---------------------|--------------------|
| <b>Height</b>       | 44.45 mm   1.75 in |
| <b>Width</b>        | 482.6 mm   19 in   |
| <b>Depth</b>        | 304.8 mm   12 in   |
| <b>Cable Length</b> | 153 m   501.969 ft |

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## Ordering Tree

FPX - X X X X / O 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)

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

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## Packaging and Weights

**Packaging quantity** 1

## Regulatory Compliance/Certifications

| <b>Agency</b> | <b>Classification</b>  |
|---------------|--|
| CHINA-ROHS    | Below maximum concentration value  |
| REACH-SVHC    | Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a> |
| ROHS          | Compliant  |
| UK-ROHS       | Compliant  |

