## 760238606 | MFPS-JHD-P-PNS2-096



MFPS Fiber Optic panel, 2RU, 48 fibers/RU, patch/patch, front patch cords orientation to the right, 96 SC/APC

- Compatible with most common cable types: loose tube, central core, slotted core
- Suitable for cabinets and POP locations
- Various available panel heights to support termination counts from 12 to 288
- Simple wrap-around design for easy fiber routing
- Supports path cord diameters of 1.2 to 2.4mm (XD-series require the usage of 1.2mm patch cords)

#### **Product Classification**

Regional Availability EMEA

Portfolio CommScope®

Product Type Fiber patch panel

Product Series MFPS

#### General Specifications

**Functionality** Patching

**Color** Gray

**Door Type, front**Compression latch | Hinged

Interface, front SC/APC

Patch Cord Entry Location Front, right side

Patch Cord Routing Right sided

**Rack Type** EIA 19 in | ETSI 600 mm

Rack Units 2

Shelf Movement Hinged

Total Ports, quantity 96

**Transmission Standards** ETSI EN 300 019-1-3 | IEC 61300-3-34

#### Dimensions

 Height
 88.9 mm | 3.5 in

 Width
 482.6 mm | 19 in

 Depth
 279.91 mm | 11.02 in

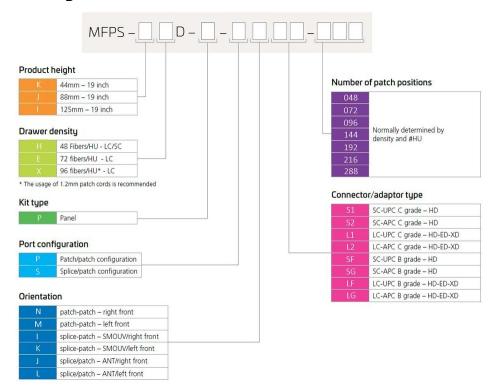


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## Port Configuration

| MFPS Capacities |        | 48  |     | 72  | 96              |
|-----------------|--------|-----|-----|-----|-----------------|
| Connector Type  |        | SC  | LC  | LC  | LC Adapter Pack |
| 19 inch         | 1HU    | 48  | 48  | 72  | 96              |
|                 | 2HU    | 96  | 96  | 144 | 192             |
|                 | 2.8 HU | 144 | 144 | 216 | 288             |

### Ordering Tree



### Material Specifications

**Finish** Powder coated

Material Type Ethylene-propylene (EP) | Polyethylene terephthalate (PET)

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### **Optical Specifications**

**Fiber Mode** Singlemode

#### **Environmental Specifications**

Operating Temperature  $-40 \,^{\circ}\text{C}$  to +70  $^{\circ}\text{C}$  (-40  $^{\circ}\text{F}$  to +158  $^{\circ}\text{F}$ )

**Storage Temperature**  $-20 \,^{\circ}\text{C} \text{ to } +85 \,^{\circ}\text{C} \, (-4 \,^{\circ}\text{F to } +176 \,^{\circ}\text{F})$ 

Flammability Rating UL 94 V-0

#### Packaging and Weights

**Included** Mounting hardware

Packaging quantity 1

## Regulatory Compliance/Certifications

#### Agency Classification

CHINA-ROHS Above maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted





