

MFPS Fiber Optic panel, 3RU, 96 fibers/RU, patch/patch, front patch cords orientation to the right, 288 LC/APC

- 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 patch 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          | LC/APC                               |
| Patch Cord Entry Location | Front, right side                    |
| Patch Cord Routing        | Right sided                          |
| Rack Type                 | EIA 19 in   ETSI 600 mm              |
| Rack Units                | 3                                    |
| Shelf Movement            | Hinged                               |
| Total Ports, quantity     | 288                                  |
| Transmission Standards    | ETSI EN 300 019-1-3   IEC 61300-3-34 |

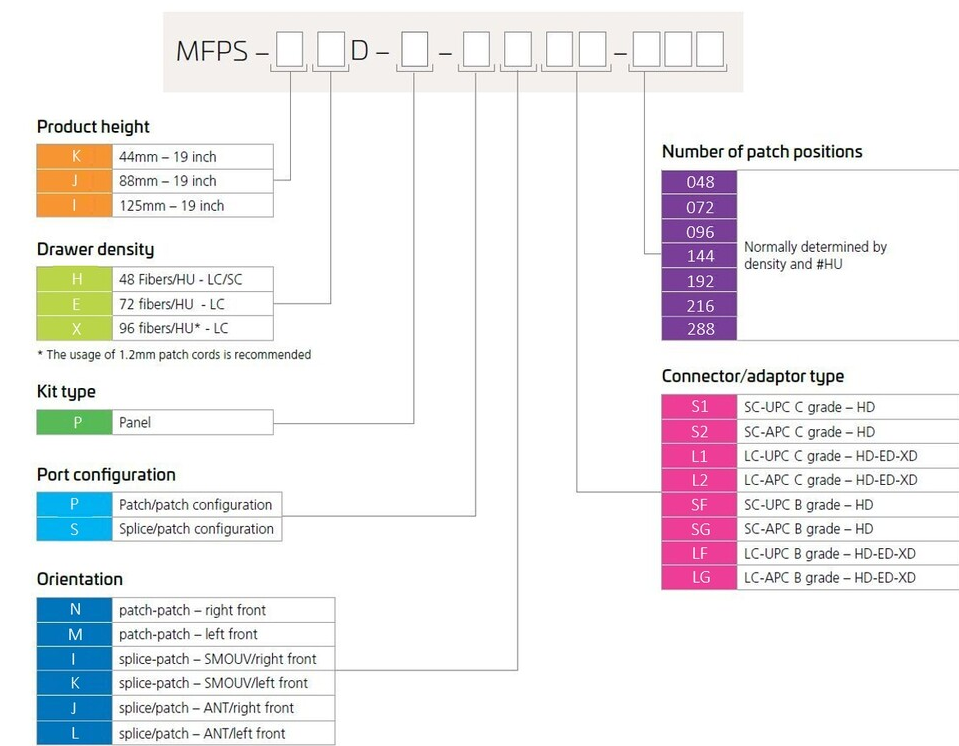
## Dimensions

|        |                      |
|--------|----------------------|
| Height | 125 mm   4.921 in    |
| Width  | 482.6 mm   19 in     |
| Depth  | 279.91 mm   11.02 in |

## 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)

Optical Specifications

Fiber Mode

Singlemode

Environmental Specifications

|                       |                                      |
|-----------------------|--------------------------------------|
| Operating Temperature | -40 °C to +70 °C (-40 °F to +158 °F) |
| Storage Temperature   | -20 °C to +85 °C (-4 °F to +176 °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 <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a> |
| ROHS          | Compliant/Exempted   |
| UK-ROHS       | Compliant/Exempted   |

