

MFPS Fiber Optic panel, 1RU, 2 splitters 1x32, right side orientation, LC /APC grade B

- 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 patch cord diameters of 1.2 to 2.4mm (XD-series require the usage of 1.2mm patch cords)

## Product Classification

|                              |                      |
|------------------------------|----------------------|
| <b>Regional Availability</b> | EMEA                 |
| <b>Portfolio</b>             | CommScope®           |
| <b>Product Type</b>          | Splitter patch panel |
| <b>Product Series</b>        | MFPS                 |

## General Specifications

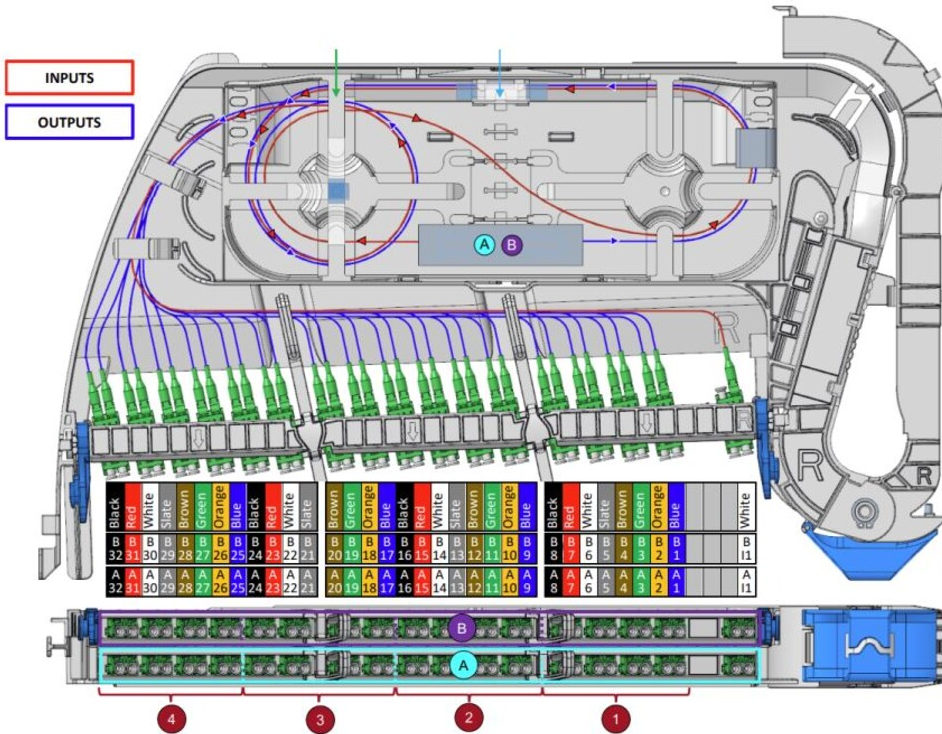
|                                  |                                      |
|----------------------------------|--------------------------------------|
| <b>Functionality</b>             | Splitting                            |
| <b>Color</b>                     | Gray                                 |
| <b>Door Type, front</b>          | Compression latch   Hinged           |
| <b>Growth Configuration</b>      | Fully loaded                         |
| <b>Interface, front</b>          | LC/APC                               |
| <b>Patch Cord Entry Location</b> | Front, right side                    |
| <b>Patch Cord Routing</b>        | Right sided                          |
| <b>Rack Type</b>                 | EIA 19 in   ETSI 600 mm              |
| <b>Rack Units</b>                | 1                                    |
| <b>Shelf Movement</b>            | Hinged                               |
| <b>Split Ratio</b>               | Symmetrical                          |
| <b>Splitter Type</b>             | 1 x 32                               |
| <b>Splitter, quantity</b>        | 2                                    |
| <b>Total Ports, quantity</b>     | 64                                   |
| <b>Transmission Standards</b>    | ETSI EN 300 019-1-3   IEC 61300-3-34 |

## Dimensions

# 760259687 | MFPS-KED-P-YRLG-02132P

**Height** 44.45 mm | 1.75 in  
**Width** 482.6 mm | 19 in  
**Depth** 279.91 mm | 11.02 in

## Cabling Drawing



## Material Specifications

**Finish** Powder coated  
**Material Type** Ethylene-propylene (EP) | Polyethylene terephthalate (PET)

## Optical Specifications

**Fiber Mode** Singlemode  
**Fiber Type** G.657.A1  
**Directivity, minimum** 55 dB  
**Performance Grade** Superior B grade  
**Polarization Dependent Loss, maximum** 0.3 dB  
**Uniformity, maximum** 1.8 dB  
**Insertion Loss, Splitter, maximum** 17.4 dB

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**Return Loss, Splitter, minimum** 55 dB

## 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

| <b>Agency</b> | <b>Classification</b>             |
|---------------|-----------------------------------|
| CHINA-ROHS    | Above maximum concentration value |
| ROHS          | Compliant/Exempted                |
| UK-ROHS       | Compliant/Exempted                |



## \* Footnotes

**Performance Grade** Guarantee to meet IEC 61755-1 Random Mating requirement