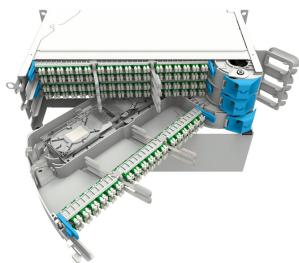


760235532 | MFPS-IED-P-SIL2-216



MFPS Fiber Optic panel, 3RU, 72 fibers/RU, splice/patch, SMOUV/front patch cords orientation to the right, 216 LC/APC, grade C

- 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/splice panel |
| Product Series | MFPS |

General Specifications

| | |
|------------------------------------|--------------------------------------|
| Functionality | Patching Splicing |
| Cable Exit Location | Rear Side |
| Color | Gray |
| Door Type, front | Compression latch Hinged |
| Growth Configuration | Fully loaded |
| Interface, front | LC/APC |
| Patch Cord Entry Location | Front, right side |
| Patch Cord Routing | Right sided |
| Pigtail Assembly Type | Color-coded, 900 µm |
| Pigtails Included, quantity | 216 |
| Rack Type | EIA 19 in ETSI 600 mm |
| Rack Units | 3 |
| Shelf Movement | Hinged |
| Splicing Type | Heat shrink, single fiber fusion |
| Total Ports, quantity | 216 |
| Transmission Standards | ETSI EN 300 019-1-3 IEC 61300-3-34 |

Dimensions

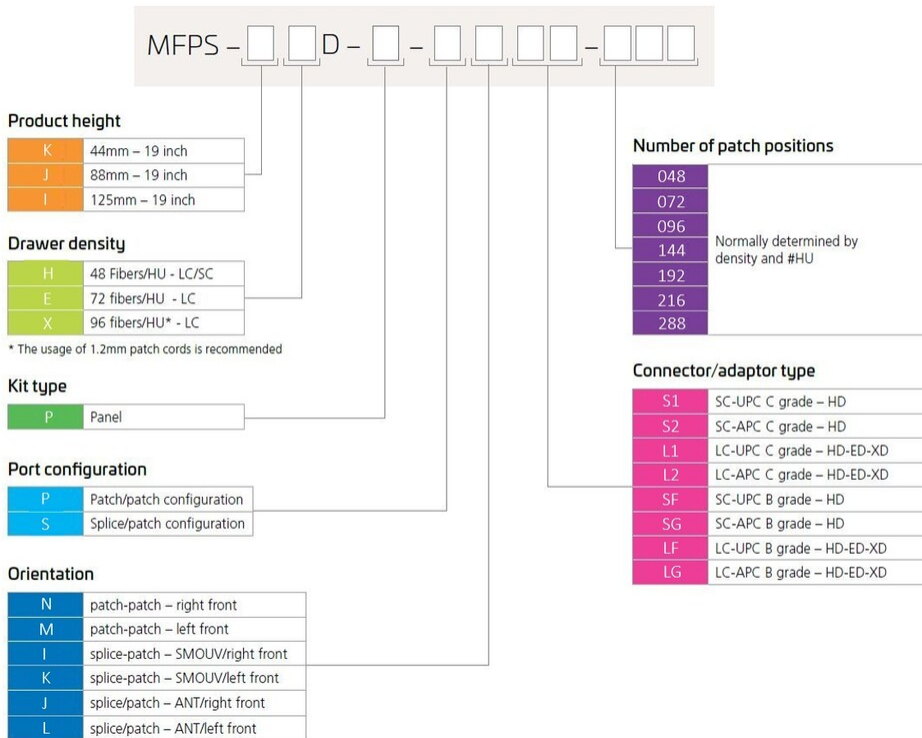
760235532 | MFPS-IED-P-SIL2-216

| | |
|---------------|----------------------|
| 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 |
| Fiber Type | G.657.A1 |
| Performance Grade | Standard C grade |

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 Two cable termination kits |
| Packaging quantity | 1 |

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| CHINA-ROHS | Below 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 |
| UK-ROHS | Compliant |



* Footnotes

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