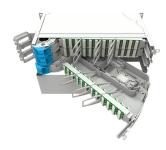
760253077 | MFPS-IHD-P-SKEC-144



MFPS Fiber Optic panel, 3RU, 48 fibers/RU, splice/patch, SMOUV/front patch cords orientation to the left, 144 LSH/UPC, grade B

- 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/splice panel

Product Series MFPS

General Specifications

Functionality Patching | Splicing

Cable Exit Location Rear | Side

Color Gray

Door Type, front Compression latch | Hinged

Growth ConfigurationFully loadedInterface, frontLSH/APC

Patch Cord Entry Location Front, left side

Patch Cord Routing Left sided

Pigtail Assembly Type Color-coded, 900 μm

Pigtails Included, quantity 144

Rack Type EIA 19 in | ETSI 600 mm

Rack Units 3

Shelf Movement Hinged

Splicing Type Heat shrink, single fiber fusion

Total Ports, quantity 144

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

Dimensions

COMMSC PE°

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 Height
 125 mm | 4.921 in

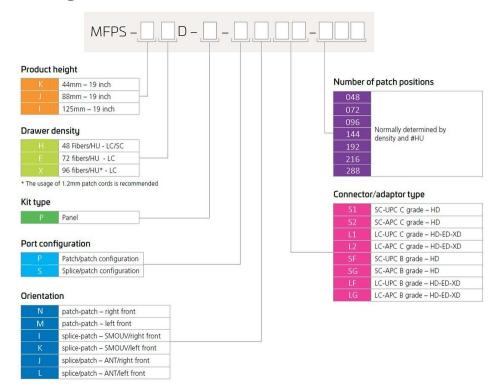
 Width
 482.6 mm | 19 in

 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



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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 Superior B grade

Environmental Specifications

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

Storage Temperature $-20 \,^{\circ}\text{C}$ 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 | Two cable termination kits

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



* Footnotes

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

