EK3471-000 | MFPS-IHD-P-PMS2-144



MFPS Fiber Optic panel, 3RU, 48 fibers/RU, patch/patch, front patch cords orientation to the left, 144 SC/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 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, frontCompression latch | Hinged

Interface, front SC/APC

Patch Cord Entry Location Front, left side

Patch Cord Routing Left sided

Rack Type EIA 19 in | ETSI 600 mm

Rack Units 3

Shelf Movement Hinged

Total Ports, quantity 144

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

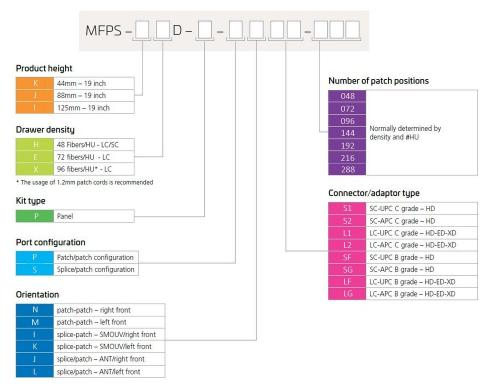
Port Configuration

COMMSCOPE®

EK3471-000 | MFPS-IHD-P-PMS2-144

| 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

COMMSCOPE®

EK3471-000 | MFPS-IHD-P-PMS2-144

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 $-20 \,^{\circ}\text{C}$ 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 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

