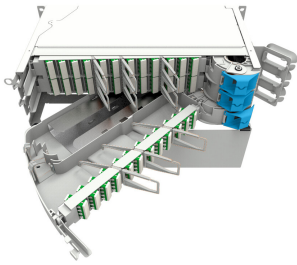


EK3432-000 | MFPS-IHD-P-PNS2-144



MFPS Fiber Optic panel, 3RU, 48 fibers/RU, patch/patch, front patch cords orientation to the right, 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 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 | SC/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 | 144 |
| Transmission Standards | ETSI EN 300 019-1-3 IEC 61300-3-34 |

Dimensions

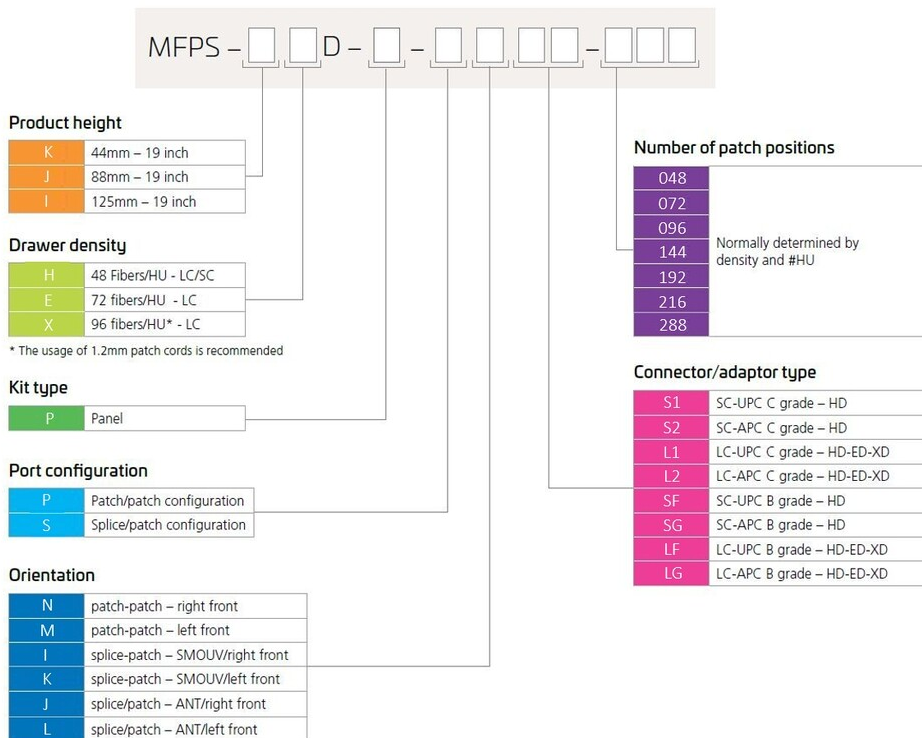
| | |
|---------------|----------------------|
| Height | 125 mm 4.921 in |
| Width | 482.6 mm 19 in |
| Depth | 279.91 mm 11.02 in |

Port Configuration

EK3432-000 | MFPS-IHD-P-PNS2-144

| 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

EK3432-000 | MFPS-IHD-P-PNS2-144

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 | 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/Exempted |

