## 760253144 | MFPS-KED-P-SIL5(0M4)-072



MFPS Fiber Optic panel, 1RU, 72 fibers/RU, splice/patch, SMOUV/front patch cords orientation to the right, 72 LC/UPC, OM4

- 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 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 Configuration** Fully loaded

Interface, front LC/UPC

Patch Cord Entry LocationFront, right side

Patch Cord Routing Right sided

**Pigtail Assembly Type** Color-coded, 900 μm

Pigtails Included, quantity 72

Rack Type EIA 19 in | ETSI 600 mm

Rack Units 1

Shelf Movement Hinged

**Splicing Type** Heat shrink, single fiber fusion

Total Ports, quantity 72

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



# 760253144 | MFPS-KED-P-SIL5(0M4)-072

#### **Dimensions**

 Height
 44.45 mm | 1.75 in

 Width
 482.6 mm | 19 in

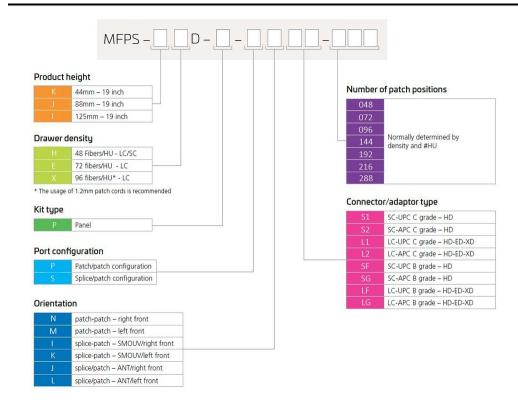
 Depth
 279.91 mm | 11.02 in

### Port Configuration

MFPS Capacities		48		72	96
Connector Type		SC	LC	LC	LC Adapter Pack
	1HU	48	48	72	96
19 inch	2HU	96	96	144	192
	2.8 HU	144	144	216	288

## Ordering Tree

## 760253144 | MFPS-KED-P-SIL5(0M4)-072



### Material Specifications

**Finish** Powder coated

Material Type Ethylene-propylene (EP) | Polyethylene terephthalate (PET)

**Optical Specifications** 

**Fiber Mode** Multimode

**Fiber Type** OM4

### **Environmental Specifications**

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

**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 | One cable termination kit

Packaging quantity 1

COMMSC PE°

# 760253144 | MFPS-KED-P-SIL5(OM4)-072

### 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

