760259683 | MFPS-KED-P-YRLG-06108P



MFPS Fiber Optic panel, 1RU, 6 splitters 1x8, right side orientation, LC /APC grade B

- 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 Splitter patch panel

Product Series MFPS

General Specifications

Functionality Splitting

Color Gray

Door Type, frontCompression latch | Hinged

Growth Configuration Fully loaded Interface, front LC/APC

Patch Cord Entry LocationFront, right side

Patch Cord Routing Right sided

Rack Type EIA 19 in | ETSI 600 mm

Rack Units 1

Shelf Movement Hinged

Split Ratio Symmetrical

Splitter Type 1 x 8

Splitter, quantity 6

Total Ports, quantity 48

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

Dimensions

COMMSC PE°

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 Height
 44.45 mm | 1.75 in

 Width
 482.6 mm | 19 in

Depth 279.91 mm | 11.02 in

Material Specifications

Finish Powder coated

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

Optical Specifications

Fiber ModeSinglemodeFiber TypeG.657.A1Directivity, minimum55 dB

Performance Grade Superior B grade

Polarization Dependent Loss, maximum0.2 dBUniformity, maximum1.2 dBInsertion Loss, Splitter, maximum10.8 dBReturn Loss, Splitter, minimum55 dB

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

* Footnotes

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

