760241875 | MFPS-KHD-P-CRL1-048-10-OF



MFPS Fiber Optic panel, 1RU, 48 fibers/RU, pre-cabled I/O LSZH, 10m, front patch cords orientation to the left, 48 LC/UPC, grade C

- Supplied with connectorized cables from 48F up to 96F, and a stub on the far end (10, 20 or 30m)
- Suitable for cabinets and POP locations
- 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, with indoor/outdoor cable

Product Series MFPS

General Specifications

Functionality Patching

Cable Exit Location Side

Cable Stub Type Indoor/outdoor, stranded

Color Gray

Door Type, frontCompression latch | Hinged

Growth ConfigurationFully loadedInterface, frontLC/UPCInterface, rearStub tail

Patch Cord Entry LocationFront, left side

Patch Cord Routing Left sided

Rack Type EIA 19 in | ETSI 600 mm

Rack Units 1

Shelf Movement Hinged

Total Ports, quantity 48

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

Dimensions

Height 44.45 mm | 1.75 in

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Width 482.6 mm | 19 in

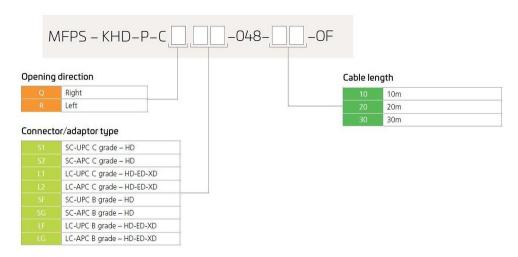
Depth 279.91 mm | 11.02 in

Cable Length 10 m | 32.808 ft

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		
	2.8 HU				

Ordering Tree



Material Specifications

Finish Powder coated

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

Optical Specifications

COMMSC PE®

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Fiber Mode Singlemode

Fiber Type G.657.A1

Performance Grade Standard C grade

Environmental Specifications

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

Storage Temperature $-20 \,^{\circ}\text{C}$ to $+85 \,^{\circ}\text{C}$ ($-4 \,^{\circ}\text{F}$ to $+176 \,^{\circ}\text{F}$)

EN50575 CPR Cable EuroClass Fire Performance Dca

Flammability Rating UL 94 V-0

Packaging and Weights

Included Mounting hardware | One cable termination kit

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

