760250346 | MFPS-IHD-P-SILG-144



MFPS Fiber Optic panel, 3RU, 48 fibers/RU, splice/patch, SMOUV/front patch cords orientation to the right, 144 LC/APC, Grade B

- 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/APC

Patch Cord Entry LocationFront, right sidePatch Cord RoutingRight sided

 Pigtail Assembly Type
 Color-coded, 900 μm

Pigtails Included, quantity 144

Rack Type EIA 19 in | ETSI 600 mm

Rack Units 3

Shelf Movement Hinged

Splicing Type Heat shrink, single fiber fusion

Total Ports, quantity 144

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

Dimensions

COMMSC PE°

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 Height
 125 mm | 4.921 in

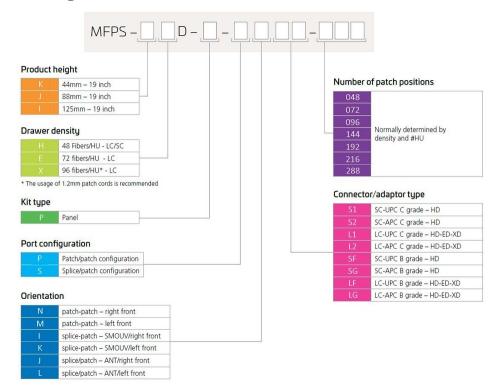
 Width
 482.6 mm | 19 in

 Depth
 279.91 mm | 11.02 in

Port Configuration

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

Ordering Tree



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Material Specifications

Finish Powder coated

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

Optical Specifications

Fiber Mode Singlemode Fiber Type G.657.A1

Performance Grade Superior B 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 °C to +85 °C (-4 °F to +176 °F)

Flammability Rating UL 94 V-0

Packaging and Weights

Included Mounting hardware | Two cable termination kits

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

