

MFPS Fiber Optic Panel, 19inch, 1RU, 48 fibers/HU, splice/patch, SMOUV /left, 24 LC/APC, grade C

- 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 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/splice panel
Product Series	MFPS

General Specifications

Functionality	Patching Splicing
Cable Exit Location	Side
Color	Gray
Color, front	Gray
Door Type, front	Compression latch Hinged
Interface, front	LC
Interface Feature, front	APC
Patch Cord Entry Location	Front, left side
Pigtail Assembly Type	12-fiber, stranded
Pigtails Included, quantity	2
Rack Type	EIA 19 in
Rack Units	1
Shelf Movement	Hinged
Splicing Type	Heat shrink, single fiber fusion
Total Ports, quantity	24
Transmission Standards	ETSI EN 300 019-1-3 IEC 61300-3-34

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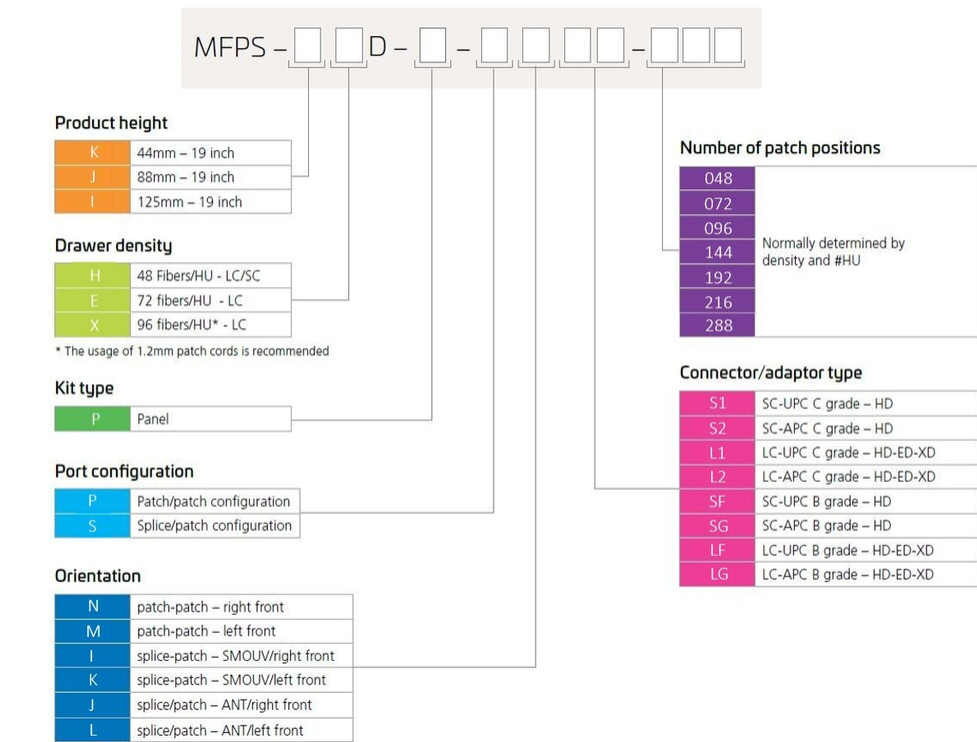
Dimensions

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
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

Fiber Mode	Singlemode
Fiber Type	G.657.A1
Performance Grade	Standard C grade

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	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted



* Footnotes

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