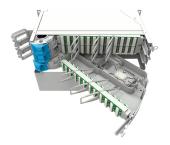
EK3470-000 | MFPS-IHD-P-SKS2-144



MFPS Fiber Optic panel, 3RU, 48 fibers/RU, splice/patch, SMOUV/front patch cords orientation to the left, 144 SC/APC, Grade C

- 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	SC/APC
Patch Cord Entry Location	Front, left side
Patch Cord Routing	Left 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

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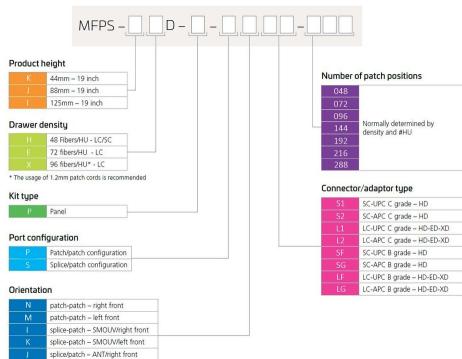
EK3470-000 | MFPS-IHD-P-SKS2-144

Height	125 mm 4.921 in
Width	482.6 mm 19 in
Depth	279.91 mm 11.02 in

Port Configuration

MFPS C	apacities	48	3	72	96
Connec	tor 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



L splice/patch – ANT/left front

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EK3470-000 | MFPS-IHD-P-SKS2-144

Material Specifications

Performance Grade

Powder coated
Ethylene-propylene (EP) Polyethylene terephthalate (PET)
Singlemode
G.657.A1

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	I	Two cable termination kits
Packaging quantity	1		

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below 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
UK-ROHS	Compliant



* Footnotes

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

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