



MFPS Fiber Optic panel, 1RU, 72 fibers/RU, pre-cabled I/O LSZH, 20m, front patch cords orientation to the right, 72 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 patch cord diameters of 1.2 to 2.4mm (XD-series require the usage of 1.2mm patch cords)

## Product Classification

<b>Regional Availability</b>	EMEA
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber patch panel, with indoor/outdoor cable
<b>Product Series</b>	MFPS

## General Specifications

<b>Functionality</b>	Patching
<b>Cable Exit Location</b>	Side
<b>Cable Stub Type</b>	Indoor/outdoor, stranded
<b>Color</b>	Gray
<b>Door Type, front</b>	Compression latch   Hinged
<b>Growth Configuration</b>	Partially loaded
<b>Interface, front</b>	LC/UPC
<b>Interface, rear</b>	Stub tail
<b>Patch Cord Entry Location</b>	Front, right side
<b>Patch Cord Routing</b>	Right sided
<b>Rack Type</b>	EIA 19 in   ETSI 600 mm
<b>Rack Units</b>	1
<b>Shelf Movement</b>	Hinged
<b>Total Ports, quantity</b>	72
<b>Transmission Standards</b>	ETSI EN 300 019-1-3   IEC 61300-3-34

## Dimensions

<b>Height</b>	44.45 mm   1.75 in
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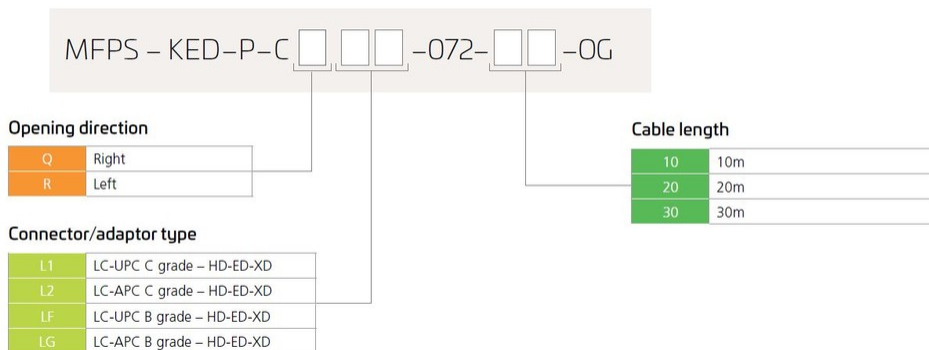
# 760241894 | MFPS-KED-P-CQL1-072-20-OG

<b>Width</b>	482.6 mm   19 in
<b>Depth</b>	279.91 mm   11.02 in
<b>Cable Length</b>	20 m   65.617 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

<b>Finish</b>	Powder coated
<b>Material Type</b>	Ethylene-propylene (EP)   Polyethylene terephthalate (PET)

## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	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)

**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 <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



## \* Footnotes

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