

# CV7583-000 | FOMS-FPS-HD-K-SKS2-48

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FOMS-FPS High Density Fiber Termination/Splice Panel, 48 SC/APC, singlemode, 1RU, 19 in, gray

## Product Classification

<b>Regional Availability</b>	EMEA
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber patch/splice panel
<b>Product Series</b>	FOMS-FPS

## General Specifications

<b>Functionality</b>	Patching   Splicing
<b>Color</b>	Gray
<b>Color, front</b>	Gray
<b>Interface, front</b>	SC/APC
<b>Rack Type</b>	EIA 19 in   EIA 23 in   ETSI 600 mm
<b>Rack Units</b>	1
<b>Shelf Movement</b>	Hinged
<b>Total Ports, quantity</b>	48

## Dimensions

<b>Height</b>	44.45 mm   1.75 in
<b>Width</b>	482.6 mm   19 in

## Ordering Tree

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## FOMS-FPS-HD - X - X X XX - XXX

### Chassis type

K	19" - 44mm high
J	19" - 88mm high
R	15" - 88mm high
Q	15" - 125mm high

### Shelf type

P	Patching only (jumpers, break-out cable)
S	Patching and splicing (loose tube cable, breakout, IFC)

### Tray type/pigtails

Jumpers leave shelf		
Right front <sup>(a)</sup>	Left front	
N	M	Patching only, no pigtail, no splice protector
I	K	With splicing (for SMOUV splice protector <sup>(b)</sup> ); secondary coated pigtails included

(a) Standard configuration

(b) Splice protectors not included in the kit and must be ordered separately

### Number of patch positions

	15 inch			19 inch		
	SC	LC		SC	LC	
1HU	-	-	-	K	48	
2HU	R	48	96	J	96	
3HU	Q	72	-	-	-	

### Connector type

Connector		min. return loss
SC	LC	
Single-mode standard (Grade C)		
S1	L1	50 dB (UPC)
S2	L2	60 dB (APC 8°)
Single-mode superior (Grade B)		
SF	LF	50 dB (UPC)
SG	LG	60 dB (APC 8°)

## Material Specifications

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

## Optical Specifications

**Fiber Mode** Singlemode

## Packaging and Weights

**Included** Mounting hardware

**Packaging quantity** 1

## Regulatory Compliance/Certifications

### Agency

### Classification

CHINA-ROHS

Below maximum concentration value

REACH-SVHC

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](https://www.commscope.com/ProductCompliance)

ROHS

Compliant

UK-ROHS

Compliant

