

# C24382-000 | FOMS-FPS-O-SKL1-48

FOMS-FPS Fiber Termination/Splice Panel, 48 LC/UPC, singlemode, 1RU, 19 in, gray

## Product Classification

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

## General Specifications

Functionality	Patching   Splicing
Color	Gray
Color, front	Gray
Interface, front	LC
Interface Feature, front	Standard
Rack Type	EIA 19 in   EIA 23 in   ETSI 600 mm
Rack Units	1
Shelf Movement	Hinged
Total Ports, quantity	48

## Dimensions

Height	44.45 mm   1.75 in
Width	482.6 mm   19 in

## Ordering Tree

FOMS-FPS - X - X X XX - XX

Chassis type		Number of pigtails and/or connector ports	
○ 19" - 44 mm high		48	(for LC and MU only)
Shelf type		24	
P	Patching only (jumpers, break-out cable)	16	(not for LC and MU)
S	Splicing and patching (loose tube cable, ribbon, IFC)	12	(not for LC and MU)
		0	
Tray type/pigtails			
Secondary coated pigtails included	Splice protector	Jumpers leave shelf	
		Right front	Left front
Not applicable (patching only)		N	M
No	SMOUV*	E	G
No	ANT*	F	H
Yes	SMOUV*	I	K
Yes	ANT*	J	L
Connector adapter with retainer			
NN No connectors/pigtails			
Min.return loss	SC	FC	E2000 LC DIN ST MU
Single Mode Standard			
45 dB (PC)			DO TO
50 dB (UPC)	S1	F1	L1 U1
60 dB (APC 8°)	S2	F2	E9 L2
60 dB (APC 9°)	S3		
Single Mode Low Loss			
50 dB (UPC)	S6		
60 dB (APC 8°)	S7	E8	
60 dB (APC 9°)	S8		
Single Mode Consumer Grade			
50 dB (UPC)	SC	FC	LC
60 dB (APC 8°)	SD	FD	LD
Multi Mode			
50/900 μ	S5D	F5D	E5D L5D T5D
62.5/900 μ**	S5E	F5E	E5E L5E T5E

\* Splice protectors not included in the kit  
\*\* In case of adapters only (no pigtails included) use S5D, F5D, E5D, L5D and T5D.

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



