

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/UPC
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

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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)																					
				24																					
Shelf type				16 (not for LC and MU)																					
P Patching only (jumpers, break-out cable)				12 (not for LC and MU)																					
S Splicing and patching (loose tube cable, ribbon, IFC)				0																					
Tray type/pigtails				Connector adapter with retainer																					
Secondary coated pigtails included		Splice protector		Jumpers leave shelf		NN No connectors/pigtails																			
				Right front		Left front		Min.return loss		SC		FC		E2000		LC		DIN		ST		MU			
Not applicable (patching only)				N		M		Single Mode Standard										DO		TO					
No		SMOUV*		E		G		45 dB (PC)																	
No		ANT*		F		H		50 dB (UPC)		S1		F1				L1						U1			
Yes		SMOUV*		I		K		60 dB (APC 8°)		S2		F2		E9		L2									
Yes		ANT*		J		L		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 www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

