

EG4017-000 | FOMS-FPS-0-SIL2-48

FOMS-FPS Fiber Termination/Splice Panel, 48 LC/APC, 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/APC
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								
<input type="radio"/>	19" - 44 mm high			48	(for LC and MU only)							
Shelf type				24								
<input type="radio"/>	Patching only (jumpers, break-out cable)			16	(not for LC and MU)							
<input type="radio"/>	Splicing and patching (loose tube cable, ribbon, IFC)			12	(not for LC and MU)							
				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							
No		SMOUV*	E	G	45 dB (PC)					DO	TO	
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

