FPWLCLCAD
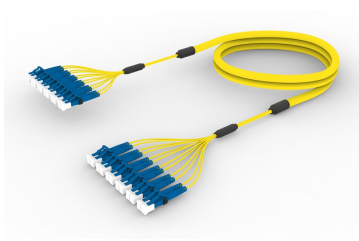
Base Product

SingleMode LC/UPC to LC/UPC, InstaPATCH® 360 Armored Ruggedized Fiber Fanout Cable Assembly, 12-Fiber, Low Smoke Zero Halogen (LSZH)

Product Classification

Regional Availability	Asia | Australia/New Zealand | China | Europe | India | Latin America | Middle East/Africa | North America
Portfolio	CommScope®
Product Type	Ruggedized fanout
Product Brand	SYSTIMAX InstaPATCH® 360
Ordering Note	For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length may vary based on cable configuration | Not available in the United States or Canada

General Specifications

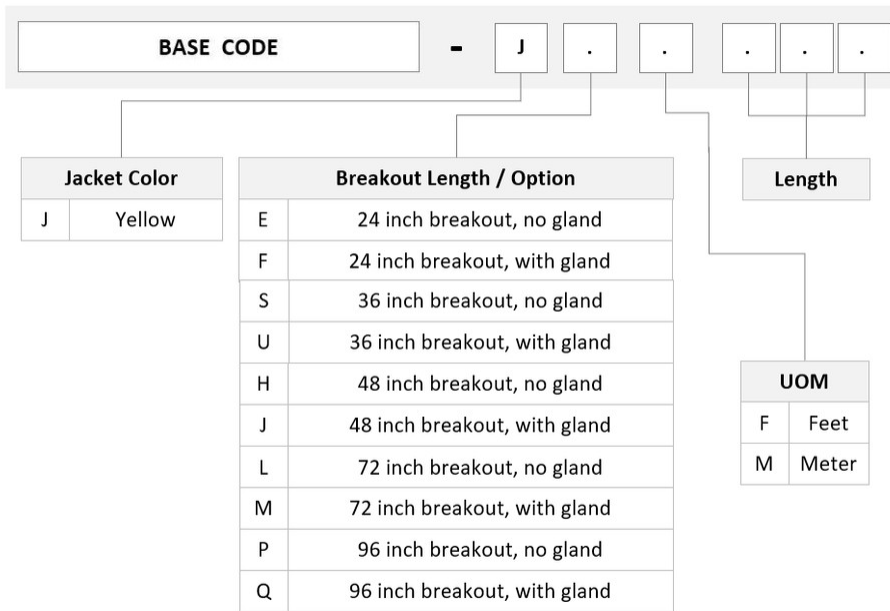|	
Color, boot A	Blue
Color, connector A	Blue
Color, boot B	Blue
Color, connector B	Blue
Construction Type	Stranded
Furcation Color	Yellow
Interface, Connector A	LC/UPC
Interface, Connector B	LC/UPC
Jacket Color	Yellow
Polarity	Pairs, flipped
Fibers per Subunit, quantity	12
Total Fibers, quantity	12

Dimensions

Cable Assembly Length Range (m)	3 – 305

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Cable Assembly Length Range (ft)	8 – 999

Ordering Tree

BASE CODE	-	J	.	.	.	.	.

Jacket Color		Breakout Length / Option		Length
J	Yellow	E	24 inch breakout, no gland	
		F	24 inch breakout, with gland	
		S	36 inch breakout, no gland	
		U	36 inch breakout, with gland	
		H	48 inch breakout, no gland	
		J	48 inch breakout, with gland	
		L	72 inch breakout, no gland	
		M	72 inch breakout, with gland	
		P	96 inch breakout, no gland	
		Q	96 inch breakout, with gland	

UOM	
F	Feet
M	Meter

Mechanical Specifications

Cable Retention Strength, maximum	11.24 lb @ 0 ° | 4.40 lb @ 90 °

Optical Specifications

Fiber Mode	Singlemode
Fiber Type	G.652.D | G.657.A1, TeraSPEED®

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Dual Rated LSZH/Riser | Indoor

Packaging and Weights

Packaging quantity	1

Included Products

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FPWLCLCAD

760256101 N-012-MZ-8G1-F12YL/20T/B2	–	Fiber indoor cable, Riser/LSZH rated, MPO Trunk, interlocking aluminum armored, Singlemode G.657.A2/B2, 12 fiber, Feet jacket marking, Yellow jacket color, B2ca flame rating
860655488	–	LC/UPC Connector, Singlemode, Blue

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