# UGV2P2XBF

#### **Base Product**



### Ultra Low Loss (ULL) OM5 MPO24 (Unpinned) to MPO24 (Pinned), Fiber Trunk Cable Assembly, 24-Fiber, Plenum

## Product Classification

Regional Availability	Asia   Australia/New Zealand   China   Europe   India   Latin America   Middle East/Africa   North America	
Portfolio	CommScope®	
Product Type	Fiber trunk cable assembly	
Product Brand	SYSTIMAX ULL	
Ordering Note	For additional jacket colors, please contact a CommScope Sales Representative   For lengths greater than 999 ft (304 m), orders must be in meters   Minimum length may vary based on cable configuration	
General Specifications		

### ( eneral Specifications

Color, boot A	Red
Color, connector A	Lime green
Color, boot B	Red
Color, connector B	Lime green
Construction Type	Stranded
Furcation Color	Lime green
Interface, Connector A	MPO-24/UPC Female
Interface, Connector B	MPO-24/UPC Male
Jacket Color	Lime green
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	24
Total Fibers, quantity	24
Dimensions	
Breakout Length	33 in
Cable Assembly Length Range (m)	3 – 999
Cable Assembly Length Range (ft)	10 – 999

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# Ordering Tree

	B,	ASE C	ODE - N			·
Ja	acket Color		Breakout Length / Option		L	ength
N	Lime green	A	33 inch breakout, no gland			
		В	33 inch breakout, with gland			
		С	33 inch breakout, with pulling grip			
		J	Propel, 23 inch breakout, with cable management clip, no pulling grip		ı	JOM
		к	Propel, 23 inch breakout, with cable management clip, with pulling grip		F	Feet
		1	33/60 inch breakout, no gland		М	Meter
		2	33/60 inch breakout, with gland on side A			
		3	33/60 inch breakout, with pulling grip and gland on side A			
		4	33/120 inch breakout, no gland			
		5	33/120 inch breakout, with gland on side A			
		6	33/120 inch breakout, with pulling grip and gland on side A			
		Т	33 inch breakout, with gland on side A			
		U	33 inch breakout, with pulling grip and gland on side A			
		V	60 inch breakout, no gland			
		W	60 inch breakout, with pulling grip			
		Р	120 inch breakout, no gland			
		Q	120 inch breakout, with pulling grip			

### Mechanical Specifications

#### Cable Retention Strength, maximum

11.24 lb @ 0 ° | 4.40 lb @ 90 °

# **Optical Specifications**

Fiber Mode	Multimode			
Fiber Type	OM5, LazrSPEED®			

# **Environmental Specifications**

**Operating Temperature** 

-10 °C to +60 °C (+14 °F to +140 °F)

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**Environmental Space** 

Indoor | Plenum

# Regulatory Compliance/Certifications

#### Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

## Included Products

760235976 P-024-MP-5G-F24LM	-	Fiber indoor cable, LazrSPEED® Plenum for MPO Trunks, 24 fiber, Multimode OM5, Feet jacket marking, Lime green jacket color
860634624	-	LazrSPEED® Elite MPO Female 24 Fiber Connector, lime green
860634625	-	LazrSPEED® Elite MPO Male 24 Fiber Connector, lime green

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