## UGV2P2XBK

**Base Product** 



# Ultra Low Loss (ULL) OM5 MPO24 (Unpinned) to MPO24 (Pinned), Fiber Trunk Cable Assembly, 72-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**

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	72

#### Dimensions

Page 1 of 3

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Breakout Length	33 in
Cable Assembly Length Range (m)	3 – 999
Cable Assembly Length Range (ft)	10 - 999

## Ordering Tree

BASE CODE - N					
Ja	acket Color		Breakout Length / Option		Length
I	Lime green	А	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		UOM
		к	Propel, 23 inch breakout, with cable management clip, with pulling grip	F	Feet
		1	33/60 inch breakout, no gland	Μ	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		
		Ρ	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®

Page 2 of 3

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### **Environmental Specifications**

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)

**Environmental Space** 

Indoor | Plenum

## Regulatory Compliance/Certifications

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

## Included Products

760256587 P-072-MP-5G-F24LM/30T	-	Fiber indoor cable, LazrSPEED® Plenum MPO Trunk Cable, 72 fiber with 24-fiber, 3.0mm subunits, Gel-free, Multimode OM5, Feet jacket marking, Lime green jacket color
860662279	-	MPO24,FEMALE,OM5,LIME,3.0MM
860662280	-	MPO24,MALE,OM5,LIME,3.0MM

Page 3 of 3

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