# ULGMXLCAK

**Base Product** 



# Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to LC/UPC Ruggedized fanout Cable, 72-Fiber, Plenum, 12 fiber

in meters | Minimum length may vary based on cable configuration

### Product Classification

Regional Availability	Asia   Australia/New Zealand   Europe   Latin America   Middle East/Africa   North America	
Portfolio	CommScope®	
Product Type	Ruggedized fanout	
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	

### General Specifications

Color, boot A	Black		
Color, connector A	Green		
Color, boot B	Blue		
Color, connector B	Blue		
Construction Type	Stranded		
Furcation Color	Yellow		
Interface, Connector A	MPO-12/APC Male		
Interface, Connector B	LC/UPC		
Interface Feature, connector B	ULL		
Jacket Color	Yellow		
Polarity	Method B Enhanced (ULL)		
Fibers per Subunit, quantity	12		
Total Fibers, quantity	72		

Page 1 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: September 6, 2024



# ULGMXLCAK

#### Dimensions

Cable Assembly Length Range (m)	3 - 999
Cable Assembly Length Range (ft)	10 - 999

# Ordering Tree

BASE CODE - J					·
Ja	Jacket Color Breakout Length / Option		Length		
J	Yellow	E	24 inch breakout, no gland		
		F	24 inch breakout, with gland		
		1	33/60 inch breakout, no gland		
		2	33/60 inch breakout, with gland		
		3	33/60 inch breakout, with pulling grip	L L	JOM
		н	48 inch breakout, no gland	F	Feet
		J	48 inch breakout, with gland	М	Meter
		L	72 inch breakout, no gland		
		М	72 inch breakout, with gland		
		S	36 inch breakout, no gland		
		U	36 inch breakout, with gland		
		V	60 inch breakout, no gland		
		w	60 inch breakout, with pulling grip		

## **Optical Specifications**

Fiber Mode

Fiber Type

Singlemode G.657.A2, TeraSPEED®

### **Environmental Specifications**

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
EN50575 CPR Cable EuroClass Fire Performance	Dca
Environmental Space	Indoor   Plenum

### Regulatory Compliance/Certifications

Page 2 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: September 6, 2024



# ULGMXLCAK

#### Agency

#### Classification Compliant

ANATEL

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



#### Included Products

760237968 P-072-MP-8G1-F12YL Fiber indoor cable, Plenum MPO Trunk, 72 fiber multi-unit with 12 fiber subunits, Singlemode G. 657.A2/B2, Feet jacket marking, Yellow jacket color

Page 3 of 3

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: September 6, 2024

