### U4GMPLCCK

#### **Base Product**



# Ultra Low Loss ULL TeraSPEED® MPO(Unpinned) to LC/UPC Ruggedized fanout Cable, 72-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

#### Product Classification

Regional Availability	Europe   Middle East/Africa
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 in meters   Minimum length may vary based on cable configuration

#### 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 Female	
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	
Dimensions		
Cable Assembly Length Range (m)	3 – 999	

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: April 12, 2024



### U4GMPLCCK

Cable Assembly Length Range (ft)

10 - 999

### Ordering Tree

BASE CODE – J					
Jacket Color			Breakout Length / Option	L	ength
J Yellow E		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	B2ca
Environmental Space	Indoor   Low Smoke Zero Halogen (LSZH)

#### Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Below maximum concentration value

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: April 12, 2024



## U4GMPLCCK

ISO 9001:2015

REACH-SVHC

ROHS

UK-ROHS



Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance Compliant Compliant

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: April 12, 2024

