## U3GMXMXCL

#### **Base Product**



Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to MPO(Pinned) Preterminated Trunk Cable, MPO12, 96-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

#### Product Classification

Cable Assembly Length Range (ft)

Regional Availability	Europe   Middle East/Africa
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	Black	
Color, connector A	Green	
Color, boot B	Black	
Color, connector B	Green	
Construction Type	Stranded	
Furcation Color	Yellow	
Interface, Connector A	MPO-12/APC Male	
Interface, Connector B	MPO-12/APC Male	
Jacket Color	Yellow	
Polarity	Method B Enhanced (ULL)	
Fibers per Subunit, quantity	12	
Total Fibers, quantity	96	
Dimensions		
Breakout Length	33 in	
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

10 - 999



# U3GMXMXCL

## Ordering Tree

		BASE C	CODE – J	Ŀ	·
Jacket Color			Breakout Length / Option		ength
J Yellow		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		лог
		к	Propel, 23 inch breakout, with cable management clip, with pulling grip	F	Feet
		1	33/60 inch breakout, no gland	М	Mete
		2	33/60 inch breakout, with gland on side A		
		3	33/60 inch breakout, with pulling grip and gland on side A		
4		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		
T 33 inch breakout, with gland on side A		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		

### **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

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

**COMMSCOPE**°

# U3GMXMXCL

#### Agency ANATEL

CHINA-ROHS

ISO 9001:2015

**REACH-SVHC** 

ROHS

#### Classification

Compliant

Above maximum concentration value

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



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

