UNGMXLUCG

Base Product



Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to LC/UPC Uniboot Ruggedized fanout Cable, 36-Fiber, LSZH, 12 fiber PmP 2.0 mm Dca

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 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 Male
Interface, Connector B	LC/UPC
Interface Feature, connector B	Uniboot
Jacket Color	Yellow
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	36
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



UNGMXLUCG

Cable Assembly Length Range (ft)

10 - 999

Ordering Tree

	BASE	CODE	- 4		•	·
J	acket Color		Breakout Length / Option Le		ength	
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		ι	ЛОМ
		4	23 inch breakout, mounting clips included, no pulling grip on side A		F M	Feet Meter
		5	23 inch breakout, mounting clips included, pulling grip on side A			
		Н	48 inch breakout, no gland			
		J	48 inch breakout, with gland			
		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	Dual Rated LSZH/Riser Indoor		

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



UNGMXLUCG

Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



Included Products

760242309 N-036-MP-8G-F12YL/20T/D	_	Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 36 fiber multi-unit with 12 fiber 2.0 mm subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, Dca flame rating
860658160	-	LC/UPC Uniboot Connector, Singlemode, Blue
860659010	-	MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm

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

