# UJGMXUCAD

**Base Product** 



# Ultra Low Loss (ULL) Singlemode MPO12 (Pinned) to Unconnectorized, Fiber Trunk Cable Assembly, 12-Fiber, Low Smoke Zero Halogen/Riser

#### 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	Black
Color, connector A	Green
Construction Type	Stranded
Furcation Color	Yellow
Interface, Connector A	MPO-12/APC Male
Interface, Connector B	Unterminated
Jacket Color	Yellow
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	12
Total Fibers, quantity	12
Dimensions	
Breakout Length	33 in
Cable Assembly Length Range (m)	3 – 999

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Cable Assembly Length Range (ft)

10 - 999

## Ordering Tree

		BASE C	ODE – J			
Jacket Color			Breakout Length / Option		Length	
	Yellow	Α	33 inch breakout, no gland			
		В	33 inch breakout, with gland			
		С	33 inch breakout, with pulling grip			
		1	33/60 inch breakout, no gland			
		2	33/60 inch breakout, with gland on side A		UOM	
		3	33/60 inch breakout, with pulling grip and	I	Feet	
			gland on side A	Ν	/ Meter	
		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			
		Р	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 °
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## **Optical Specifications**

Fiber Mode	Singlemode
Fiber Type	G.657.A2, TeraSPEED®

### Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Dual Rated LSZH/Riser   Indoor

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### Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Above 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/Exempted
UK-ROHS	Compliant/Exempted



760237971 N-012-MP-8G1-F12YL/D 860638317 Fiber Indoor Cable, Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber, gel-free, singlemode G.657.A2/B2, feet jacket marking, yellow cable jacket color, Dca Flame Rating MPO12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm



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