# U3GQPQXTS

**Base Product** 



# Ultra Low Loss (ULL) Singlemode MPO8 (Non-Pinned) to MPO8 (Pinned), Fiber Trunk Cable Assembly,32-Fiber, LZSH B2ca

### Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Fiber trunk cable assembly
Product Brand	Propel   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

Connector A, quantity	4
Color, boot A	Gray
Color, connector A	Green
Connector B, quantity	4
Color, boot B	Gray
Color, connector B	Green
Construction Type	Stranded
Furcation Color	Yellow
Interface, Connector A	MPO-08/APC Female
Interface, Connector B	MPO-08/APC Male
Jacket Color	Yellow
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	8
Total Fibers, quantity	32
Dimensions	
Breakout Length	22 in

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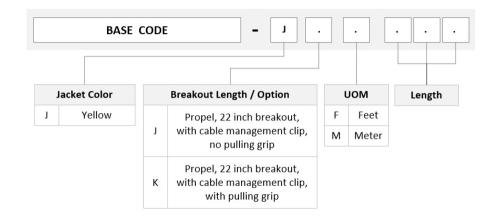
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Cable Assembly Length Range (m)	3 - 305
Cable Assembly Length Range (ft)	10 - 999

### Ordering Tree



### Mechanical Specifications

Cable Retention Strength, maximum	11.24 lb @ 0 °   4.40 lb @ 90 °
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)	
EN50575 CPR Cable EuroClass Fire Performance	B2ca	
Environmental Space	Indoor   Low Smoke Zero Halogen (LSZH)	

#### Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system



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**COMMSCOPE**°

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#### Included Products

760254316 N-032-MP-8G1-F08YL/20T/B2	-	Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 32 fiber with 2.0 mm Subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating
860659022	-	MPO-08, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm
860659028	-	MPO-08, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 2mm

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