### U4GQXLUTR

**Base Product** 



# Singlemode MPO8 APC pinned to LC/UPC Uniboot Ruggedized fanout Cable, 16-Fiber, LSZH, 8 fiber PmP 2.0 mm /B2ca

#### Product Classification

Regional Availability	Europe
Portfolio	CommScope®
Product Type	Ruggedized fanout
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	2
Color, boot A	Gray
Color, connector A	Green
Connector B, quantity	16
Color, boot B	Blue
Color, connector B	Blue
Construction Type	Stranded
Furcation Color	Yellow
Interface, Connector A	MPO-08/APC Male
Interface, Connector B	LC/UPC
Interface Feature, connector B	Uniboot
Jacket Color	Yellow
Polarity	Method B Enhanced (ULL)
Fibers per Subunit, quantity	8
Total Fibers, quantity	16
Dimonsions	

#### Dimensions

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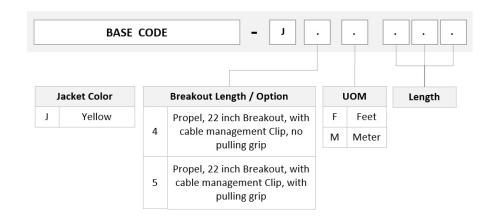
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Breakout Length	22 in
Cable Assembly Length Range (m)	3 - 305
Cable Assembly Length Range (ft)	10 – 999

### Ordering Tree



#### Mechanical Specifications

Optical Specifications	
Cable Retention Strength, maximum	11.24 lb @ 0 °   4.40 lb @ 90 °

 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	Dual Rated LSZH/Riser   Indoor	

#### 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

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#### UK-ROHS

Compliant/Exempted

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#### Included Products

760254314 N-016-MP-8G1-F08YL/20T/B2	
860658160	
860659022	

- Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 16 fiber with 8 fiber 2.0 mm
- subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating
- LC/UPC Uniboot Connector, Singlemode, Blue
- MPO-08, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm

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