## UQGQXLUJ8

#### **Base Product**



#### Ultra Low Loss (ULL) Singlemode MPO8 (Pinned) to LC/UPC Uniboot, Fiber Extension Cable Assembly, 8-Fiber, Plenum

#### Product Classification

Regional Availability	Europe   Latin America   Middle East/Africa   North America	
Portfolio	CommScope®	
Product Type	Fiber array 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	Gray
Color, connector A	Green
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	8

#### Dimensions

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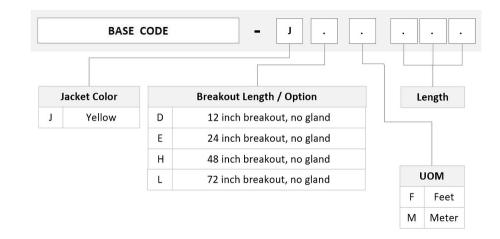
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Cable Assembly Length Range (m)	1 - 305
Cable Assembly Length Range (ft)	3 - 999

## 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)
Environmental Space	Indoor   Plenum

#### 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

# ANATEL 50

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### Included Products

760237964 P-012-MP-8G1-F30YL	_	Fiber indoor cable, Plenum Feet jacket marking, Yellow
860637705	-	MP08, ULTRA LOW LOSS,
860650412	-	TeraSPEED® LC UniBoot 2

- Fiber indoor cable, Plenum for MPO Light Duty Patchcords, 12 fiber, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color
- MPO8, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm
- TeraSPEED® LC UniBoot 2.0MM UPC/LC UNIBOOT CONNECTOR KIT

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