### U3VQPQXQH

#### **Base Product**



Ultra Low Loss (ULL) OM5 MPO QSFP (Unpinned) to MPO QSFP (Pinned), Pre-terminated Trunk Cable, MPO8, 48-Fiber, Low Smoke Zero Halogen (LSZH)

#### This product will be discontinued on: April 30, 2024

Replaced By:

**U3VQPQXTH** 

Ultra Low Loss (ULL) OM5 MPO8 (Non-Pinned) to MPO8 (Pinned), Fiber Trunk Cable Assembly, 48-Fiber, LZSH B2ca

### Product Classification

Regional Availability	Europe
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	Gray
Color, connector A	Lime green
Color, boot B	Gray
Color, connector B	Lime green
Construction Type	Stranded
Furcation Color	Lime green
Interface, Connector A	MPO-08/UPC Female
Interface Feature, connector A	QSFP configuration
Interface, Connector B	MPO-08/UPC Male
Interface Feature, connector B	QSFP configuration
Jacket Color	Lime green
Polarity	Method B Enhanced (ULL)

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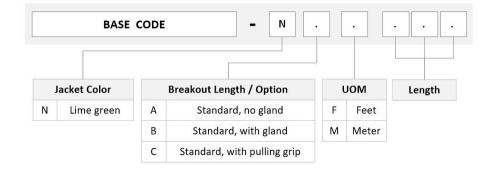
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Fibers per Subunit, quantity	8
Total Fibers, quantity	48
Dimensions	
Breakout Length	33 in
Cable Assembly Length Range (m)	3 – 999
Cable Assembly Length Range (ft)	10 - 999

### Ordering Tree



#### Mechanical Specifications

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

#### **Optical Specifications**

Fiber Mode	Multimode
Fiber Type	OM5, LazrSPEED®

#### **Environmental Specifications**

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Low Smoke Zero Halogen (LSZH)

### 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

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**COMMSCOPE**°

## U3VQPQXQH

REACH-SVHC

ROHS

UK-ROHS



Compliant/Exempted

# ANATEL

### Included Products

760239608 N-048-MP-5G-F12LM/B2	_	Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 48 fibers, 12 fiber subunits, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color, B2ca Flame rating
860633311	-	MP08, ULTRA LOW LOSS, FEMALE, OM5, LIME, 3mm
860633312	-	MP08, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm

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