

Ultra Low Loss (ULL) OM5 MPO QSFP (Unpinned) to MPO QSFP (Pinned), Pre-terminated Trunk Cable, MPO8, 32-Fiber, Plenum

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber trunk cable assembly
<b>Product Brand</b>	SYSTIMAX ULL
<b>Ordering Note</b>	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

<b>Color, boot A</b>	Gray
<b>Color, connector A</b>	Lime green
<b>Color, boot B</b>	Gray
<b>Color, connector B</b>	Lime green
<b>Construction Type</b>	Stranded
<b>Furcation Color</b>	Lime green
<b>Interface, Connector A</b>	MPO-08/UPC Female
<b>Interface Feature, connector A</b>	QSFP configuration
<b>Interface, Connector B</b>	MPO-08/UPC Male
<b>Interface Feature, connector B</b>	QSFP configuration
<b>Jacket Color</b>	Lime green
<b>Polarity</b>	Method B Enhanced (ULL)
<b>Fibers per Subunit, quantity</b>	8
<b>Total Fibers, quantity</b>	32

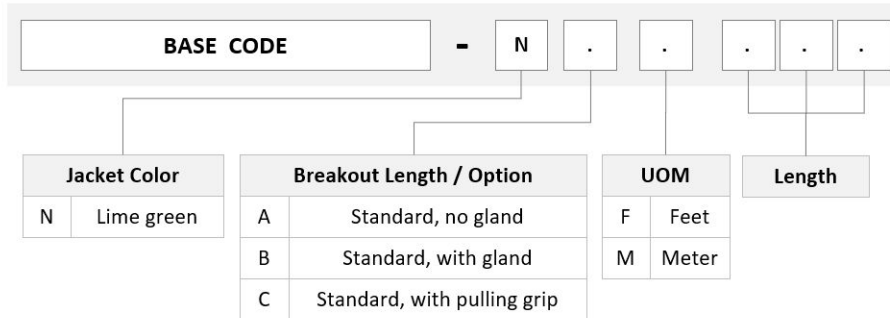
## Dimensions

<b>Breakout Length</b>	33 in
<b>Cable Assembly Length Range (m)</b>	3 – 999

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**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** Plenum

## Regulatory Compliance/Certifications

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



## Included Products

- |                                |   |  |
|--------------------------------|---|--|
| 760222992<br>P-048-MP-5G-F12LM | - | Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color |
| 860633311                      | - | MPO8, ULTRA LOW LOSS, FEMALE, OM5, LIME, 3mm   |
| 860633312                      | - | MPO8, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm   |

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