

# URGMXMXGD

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Ultra Low Loss (ULL) Singlemode MPO12 (Pinned) to MPO12 (Pinned), Fiber Extension Cable Assembly, 12-Fiber, Low Smoke Zero Halogen

## 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 array 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>	Black
<b>Color, boot B</b>	Black
<b>Color, connector A</b>	Green
<b>Color, connector B</b>	Green
<b>Construction Type</b>	Stranded
<b>Fibers per Subunit, quantity</b>	12
<b>Furcation Color</b>	Yellow
<b>Interface, Connector A</b>	MPO-12/APC
<b>Interface, Connector B</b>	MPO-12/APC
<b>Jacket Color</b>	Yellow
<b>Polarity</b>	Method B Enhanced (ULL)
<b>Total Fibers, quantity</b>	12

## Dimensions

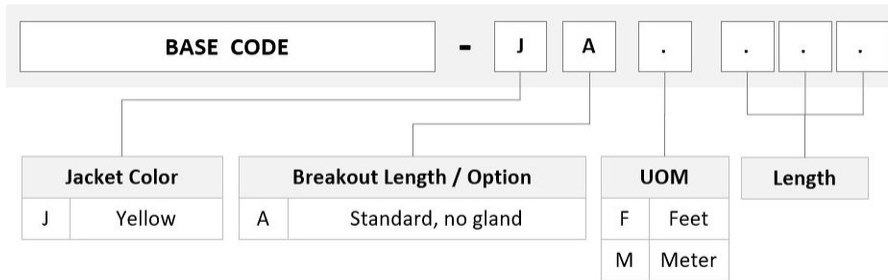
<b>Breakout Length</b>	33 in
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**Cable Assembly Length Range (m)** 1 – 305

**Cable Assembly Length Range (ft)** 1 – 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 | Low Smoke Zero Halogen (LSZH)

## Regulatory Compliance/Certifications

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



## Included Products

- 760237972 – Low Smoke Zero Halogen Riser Light Duty MPO Patchcord Cable, 12 N-012-MP-8G1-F30YL/D fiber
- 860638317 – MPO12, ULTRA LOW LOSS, MALE, SM, GREEN, 3mm