

# UKGMPMXAD

## Base Product



Ultra Low Loss (ULL) Singlemode MPO12 (Unpinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 12-Fiber, Low Smoke Zero Halogen (LSZH)

### OBSOLETE

This product was discontinued on: April 30, 2024

#### Replaced By:

UKGMPMXCD

Ultra Low Loss (ULL) Singlemode MPO12 (Unpinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 12-Fiber, Low Smoke Zero Halogen (LSZH)

## Product Classification

### Regional Availability

Asia | Australia/New Zealand | Latin America | Middle East/Africa | North America

### Portfolio

CommScope®

### Product Type

Fiber trunk cable assembly

### Product Brand

SYSTIMAX ULL

### Ordering Note

For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length may vary based on cable configuration | Not available in the United States or Canada

## General Specifications

### Connector A, quantity

1

### Color, boot A

Black

### Color, connector A

Green

### Connector B, quantity

1

### Color, boot B

Black

### Color, connector B

Green

### Construction Type

Armored | Stranded

### Furcation Color

Yellow

# UKGMPMXAD

<b>Interface, Connector A</b>	MPO-12/APC Female
<b>Interface Feature, connector A</b>	Unpinned
<b>Interface, Connector B</b>	MPO-12/APC Male
<b>Interface Feature, connector B</b>	Pinned
<b>Jacket Color</b>	Yellow
<b>Polarity</b>	Method B Enhanced (ULL)
<b>Fibers per Subunit, quantity</b>	12
<b>Total Fibers, quantity</b>	12

## Dimensions

<b>Breakout Length</b>	33 in
<b>Cable Assembly Length Range (m)</b>	3 – 999
<b>Cable Assembly Length Range (ft)</b>	10 – 999

## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	11.24 lb @ 0 °   4.40 lb @ 90 °
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## Optical Specifications

<b>Fiber Mode</b>	Singlemode
<b>Fiber Type</b>	G.657.A2, TeraSPEED®

## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Dual Rated LSZH/Riser

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
ANATEL	Compliant



## Included Products

760249587 N-012-MZ-8G1-F12YL	-	Fiber indoor cable, Riser/LSZH rated, MPO Trunk, interlocking aluminum armored, Singlemode G.657.A2, 12 fiber, Feet jacket marking, Yellow jacket color
860638317	-	MPO12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm

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860638318

- MP012, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm