



Ultra Low Loss (ULL) Singlemode, MPO12 Unpinned to Unconnectorized, Fiber Trunk Cable Assembly, 144-Fiber, Low Smoke Zero Halogen/Riser, Indoor/Outdoor

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   China   Europe   India   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>	Black
<b>Color, connector A</b>	Green
<b>Construction Type</b>	Stranded
<b>Fibers per Subunit, quantity</b>	12
<b>Furcation Color</b>	Black
<b>Interface, Connector A</b>	MPO-12/APC Female
<b>Interface, Connector B</b>	Unterminated
<b>Jacket Color</b>	Black
<b>Polarity</b>	Method B Enhanced (ULL)
<b>Total Fibers, quantity</b>	144

## 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

## Ordering Tree

# UJGMPUCDM



## 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** Dual Rated LSZH/Riser | Indoor/Outdoor

## Included Products

- 760238831 – Indoor/Outdoor Low Smoke Zero Halogen Riser MPO Trunk Cable, 144 fiber multi-unit with 12 fiber subunits
- Z-144-MP-8G-F12BK/D
- 860638318 – MPO12, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm