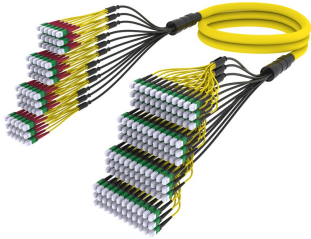


# UJG2XMESY

## Base Product



Ultra Low Loss (ULL) Singlemode MPO24 (pinned) to MPO12 (Unpinned) Pre-terminated Trunk Cable, 1728-Fiber, 12-Fiber Rollable Ribbon Indoor /Outdoor Central Tube, Low Smoke Zero Halogen (LSZH)/Riser

## 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

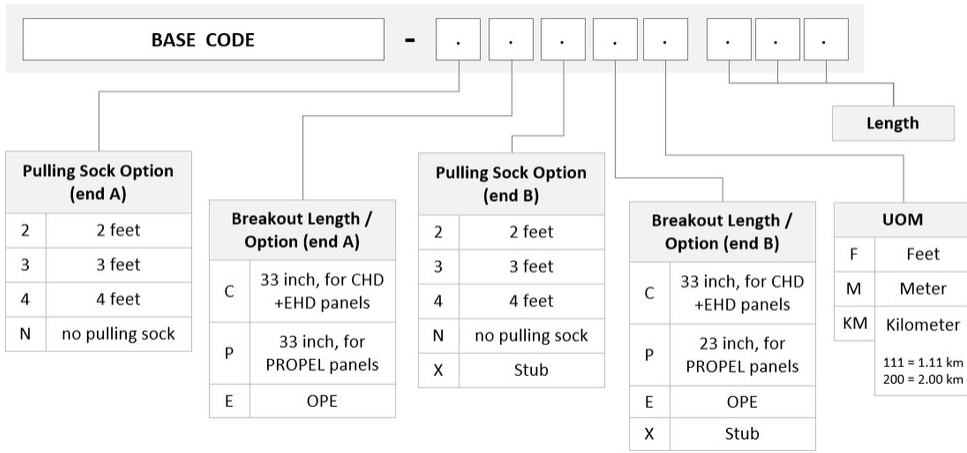
## General Specifications

<b>Color, boot A</b>	Red
<b>Color, connector A</b>	Green
<b>Color, boot B</b>	Black
<b>Color, connector B</b>	Green
<b>Construction Type</b>	Rollable ribbon
<b>Furcation Color</b>	Yellow
<b>Interface, Connector A</b>	MPO-24/APC Male
<b>Interface, Connector B</b>	MPO-12/APC Female
<b>Jacket Color</b>	Black
<b>Polarity</b>	Method B Enhanced (ULL)
<b>Fibers per Subunit, quantity</b>	12
<b>Total Fibers, quantity</b>	1728

## Dimensions

<b>Cable Assembly Length Range (m)</b>	5 – 999
<b>Cable Assembly Length Range (ft)</b>	15 – 999
<b>Cable Assembly Length Range (km)</b>	1.00 – 2.00

## 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** Dual Rated LSZH/Riser

## Packaging and Weights

**Packaging Type** Wood reel

## Included Products

- 760250981 Z-1728-LN-RR-F12BK/8G1/99L/200/C – Fiber indoor/outdoor cable, All-Dielectric, LSZH, Riser-Rated, Gel-Free, Loose Tube Rollable Ribbon, 1728 fiber, Singlemode G.657.A2, Feet jacket marking, Black jacket color, Cca flame rating
- 860638318 – MPO12, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm
- 860651709 – TeraSPEED® MPO Male 24 Fiber Connector, green, 3.6 mm