# UJG2XMERX

#### **Base Product**



Ultra Low Loss (ULL) Singlemode MPO24 (pinned) to MPO12 (Unpinned) Pre-terminated Trunk Cable, 864-Fiber, 12-Fiber Rollable Ribbon Central Tube, Low Smoke Zero Halogen (LSZH)/Riser

## Product Classification

Regional Availability	Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America
Portfolio	CommScope®
Product Type	Fiber trunk cable assembly
Product Brand	SYSTIMAX ULL
Ordering Note	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	
Color, boot A	Red
Color, connector A	Green
Color, boot B	Black
Color, connector B	Green
Construction Type	Rollable ribbon
Furcation Color	Yellow
Interface, Connector A	MPO-24/APC Male

Jacket Color Polarity Fibers per Subunit, quantity Total Fibers, quantity Dimensions

Interface, Connector B

Cable Assembly Length Range (m)	30 - 999
Cable Assembly Length Range (ft)	98 – 999
Cable Assembly Length Range (km)	1.00 - 2.00

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MPO-12/APC Female

Method B Enhanced (ULL)

Yellow

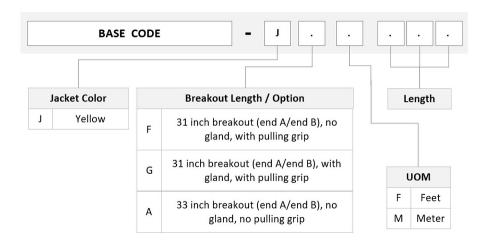
12

864



# UJG2XMERX

# 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

### Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

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## Included Products

760242275 N-864-CN-RR-F12YL/8G1/99G /C	-	Fiber indoor cable, All-Dielectric, LSZH/Riser-Rated, Gel-Free, Central Tube Rollable Ribbon, 864 fiber, Singlemode G.657.A2, Feet jacket marking, Yellow jacket color, Cca flame rating
860638318	-	MP012, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm

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