# UNGMXLUCM

#### **Base Product**



Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to LC/UPC Uniboot Ruggedized fanout Cable, 144-Fiber, LSZH, 12 fiber PmP 2.0 mm Dca

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle

East/Africa | North America

Portfolio CommScope®

Product Type Ruggedized fanout

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 Black

Color, connector A Green

Color, boot B Blue

Color, connector B Blue

Construction Type Stranded

Furcation Color Yellow

Interface, Connector A MPO-12/APC Male

Interface, Connector B LC/UPC

Interface Feature, connector B Uniboot

**Jacket Color** Yellow

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 144

Dimensions

Cable Assembly Length Range (m) 2 – 999

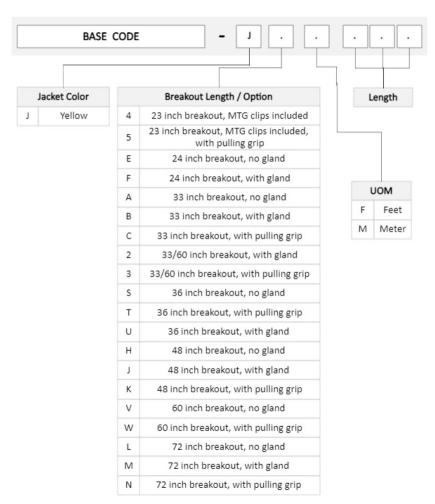
**COMMSCOPE®** 

## UNGMXLUCM

#### Cable Assembly Length Range (ft)

7 – 999

### Ordering Tree



### **Optical Specifications**

Fiber Mode Singlemode

**Fiber Type** G.657.A2, TeraSPEED®

#### **Environmental Specifications**

**Operating Temperature**  $-10 \,^{\circ}\text{C}$  to  $+60 \,^{\circ}\text{C}$  (+14  $^{\circ}\text{F}$  to +140  $^{\circ}\text{F}$ )

EN50575 CPR Cable EuroClass Fire Performance Dca

Environmental Space Dual Rated LSZH/Riser | Indoor

COMMSCOPE®

# UNGMXLUCM

## Regulatory Compliance/Certifications

Agency Classification

ANATEL Compliant

CHINA-ROHS Below maximum concentration value

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

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



#### Included Products

760248473 – Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk Cable, 144 fiber multi-unit with N-144-MP-8G1-F12YL/20T/D 12 fiber 2.0mm subunits, Gel-free, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket

color, Dca flame rating

860658160 – LC/UPC Uniboot Connector, Singlemode, Blue

860659010 – MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm