## ULVQXLUTM

#### **Base Product**



Ultra Low Loss ULL OM5 MPO8 UPC pinned to LC/UPC Uniboot Ruggedized fanout Cable, 144-Fiber, Plenum, 8 fiber PmP 2.0 mm

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

America | Middle East/Africa | North America

Portfolio CommScope®

Product Type Ruggedized fanout

Product Brand Propel | 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

Connector A, quantity 18

Color, boot A Gray

Color, connector A Lime green

Connector B, quantity 144

Color, boot B Lime green

Color, connector B Black

Construction Type Stranded

**Furcation Color** Lime green

Interface, Connector A MPO-08/UPC Male

 Interface, Connector B
 LC/UPC

 Interface Feature, connector B
 Uniboot

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 8

Total Fibers, quantity 144

COMMSC PE®

# ULVQXLUTM

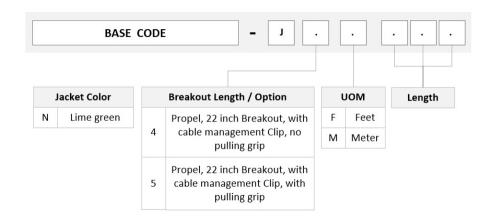
#### **Dimensions**

Breakout Length 22 in

Cable Assembly Length Range (m) 3 – 305

Cable Assembly Length Range (ft) 10 – 999

## Ordering Tree



### Mechanical Specifications

Cable Retention Strength, maximum  $11.24 \text{ lb} @ 0 \degree | 4.40 \text{ lb} @ 90 \degree$ 

Optical Specifications

**Fiber Mode** Multimode

**Fiber Type** OM5, LazrSPEED®

#### **Environmental Specifications**

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

Environmental Space Indoor | Plenum

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above 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/Exempted

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**UK-ROHS** 

Compliant/Exempted



#### Included Products

760248196 – Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 144 fiber multi-unit with 8 fiber subunits, P-144-MP-5G-F08AQ/20T Multimode OM5, Gel-free, Feet jacket marking, Yellow jacket color

860658162 – 2.0 mm LC Uniboot GEN 1.5, Lime Green 860659021 – MPO8, LL, MALE, OM5, LIME, 2MM

