## UGVQPUCT8

#### **Base Product**



Ultra Low Loss (ULL) OM5 MPO8 (Non-Pinned) to unconnectorized, Fiber Trunk Cable Assembly, 8-Fiber, Plenum

#### Product Classification

Regional Availability

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

America | Middle East/Africa | North America

Portfolio CommScope®

 Product Type
 Fiber trunk cable assembly

 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 1

Color, boot A Gray

Color, connector A Lime green

Connector B, quantity 0

Construction Type Stranded
Furcation Color Lime green

Interface, Connector A MPO-08/UPC Female

Interface, Connector BUnterminatedJacket ColorLime green

**Polarity** Method B Enhanced (ULL)

Fibers per Subunit, quantity 8

Total Fibers, quantity 8

**Dimensions** 

Breakout Length 22 in

Cable Assembly Length Range (m) 3 - 305

Page 1 of 3

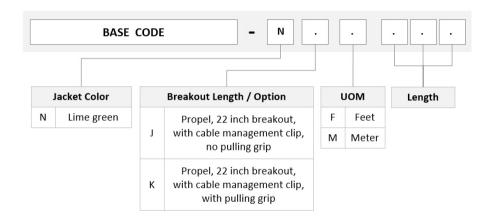


## UGVQPUCT8

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 ANATEL Compliant

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



### Included Products

760248188 – Fiber indoor cable, LazrSPEED® Plenum for MPO Trunks, 8 fiber, Multimode OM5, Feet jacket

Page 2 of 3

# UGVQPUCT8

P-008-MP-5G-F08LM/20T

marking, Aqua jacket color

860659026 – MPO-08, ULTRA LOW LOSS, FEMALE, OM5, LIME-GREEN, 2mm