# UFVLULUK2

#### **Base Product**



# Ultra Low Loss OM5, LC/UPC Uniboot to LC/UPC Uniboot, 1.5 mm Duplex Fiber Patch Cord, Low Smoke Zero Halogen/Riser

- Patch cords using Uniboot technology combine, modularity, flexibility with easy insertion and removal from connectivity
- Uniboot connectors feature an adjustable polarity via a manual and independent rotation of each single connector body without exposing the fibers
- Uniboot technology features a push-pull mechanism operated by squeezing the connector boot
- Product complies with the Build America, Buy America Act (BABAA) requirements of the Infrastructure Investment and Jobs Act of 2021 (Pub. L. 117-58, §§ 70901-70953), or are the subject of a waiver approved by the Secretary of Commerce or designee.

#### Product Classification

Regional Availability

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

/Africa | North America

Portfolio CommScope®

**Product Type** Fiber patch cord, duplex

Product Brand SYSTIMAX ULL

Product Series UFV

Ordering Note For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length

may vary based on cable configuration

#### General Specifications

 Color, connector A
 Beige

 Color, connector B
 Beige

 Interface, Connector A
 LC/UPC

Interface Feature, connector A Uniboot

Interface, Connector B LC/UPC

Interface Feature, connector B Uniboot

Total Fibers, quantity 2

#### **Dimensions**

**Jacket Color** 

Cable Assembly Length Range (m) 1 - 999

Cable Assembly Length Range (ft) 1 - 999

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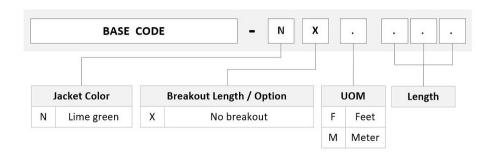
Lime green

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#### **Diameter Over Jacket**

1.5 mm | 0.059 in

## Ordering Tree



### Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 ° | 4.40 lb @ 90 °

Optical Specifications

Fiber Mode Multimode

**Fiber Type** OM5, LazrSPEED®

Insertion Loss, maximum0.15 dBReturn Loss, minimum35 dB

### **Environmental Specifications**

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

**Environmental Space**Dual Rated LSZH/Riser

## Regulatory Compliance/Certifications

# AgencyClassificationCHINA-ROHSAbove maximum concentration valueISO 9001:2015Designed, manufactured and/or distributed under this quality management systemROHSCompliant/ExemptedUK-ROHSCompliant/Exempted



#### Included Products



# UFVLULUK2

760251281 N-002-DU-5G-M15LM/AY/LTS Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Light Duty Interconnect, 2 fiber, Multimode OM5, Gel-free, Meters jacket marking, Lime green jacket color

**COMMSCOPE®**