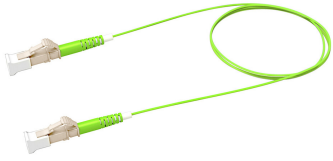# UFVLCLC21

Ultra Low Loss OM5, LC/UPC to LC/UPC, Fiber Patch Cord, 1.6 mm Simplex, Low Smoke Zero Halogen

## Product Classification

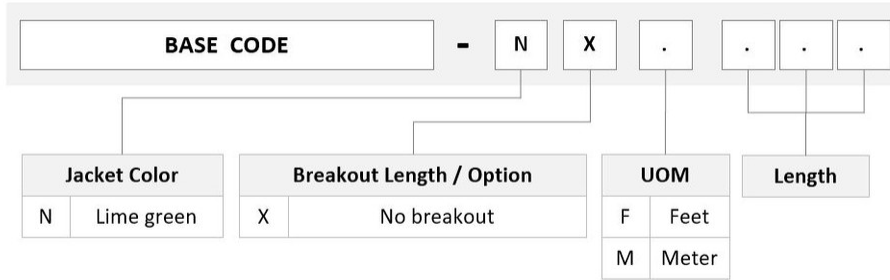| | |
|---|---|
| **Regional Availability** | Asia  \|  Australia/New Zealand  \|  Europe  \|  Latin America  \|  Middle East /Africa  \|  North America |
| **Portfolio** | CommScope® |
| **Product Type** | Fiber patch cord, simplex |
| **Product Brand** | SYSTIMAX ULL |
| **Product Series** | UFV |
| **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, Connector B** | LC/UPC |
| **Jacket Color** | Lime green |
| **Total Fibers, quantity** | 1 |

## Dimensions

| | |
|---|---|
| **Cable Assembly Length Range (m)** | 1 – 999 |
| **Cable Assembly Length Range (ft)** | 1 – 999 |
| **Diameter Over Jacket** | 1.6 mm  \|  0.063 in |

## Ordering Tree

COMMSCOPE®

# UFVLCLC21

| BASE CODE | - | N | X | . | . | . | . |
|---|---|---|---|---|---|---|---|

| Jacket Color | | Breakout Length / Option | | UOM | | Length |
|---|---|---|---|---|---|---|
| N | Lime green | X | No breakout | F | Feet | |
| | | | | M | Meter | |

## Mechanical Specifications

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

## Optical Specifications

**Fiber Mode**    Multimode

**Fiber Type**    OM5, LazrSPEED®

## Environmental Specifications

**Operating Temperature**    -10 °C to +60 °C (+14 °F to +140 °F)

**Environmental Space**    Dual Rated LSZH/Riser

## Regulatory Compliance/Certifications

| Agency | Classification |
|---|---|
| ANATEL | Compliant |
| CHINA-ROHS | Above maximum concentration value |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |

## Included Products

| 760238502 N-001-SP-5G-F16LM/E | – | Fiber Indoor Cable, LazrSPEED® 1.6mm Low Smoke Zero Halogen Riser, 1-fiber Simplex, Multimode OM5, Feet jacket marking, Lime green jacket color, Eca Flame Rating |
|---|---|---|
| 860637378 | – | LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode |

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