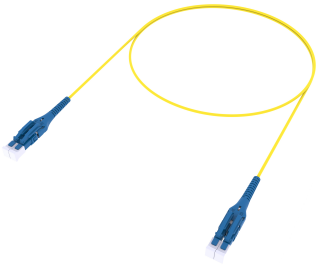


# UDGLLULK2

---



## Ultra Low Loss Singlemode, LC/UPC Uniboot to LC/UPC Uniboot, 1.5 mm Duplex Fiber Patch Cord, Plenum

- 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 Classification

|                              |  |
|------------------------------|--|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America                              |
| <b>Portfolio</b>             | CommScope®   |
| <b>Product Type</b>          | Fiber patch cord, duplex   |
| <b>Product Brand</b>         | SYSTIMAX ULL   |
| <b>Ordering Note</b>         | For lengths greater than 999 ft (304 m), orders must be in meters   Minimum length may vary based on cable configuration |

## General Specifications

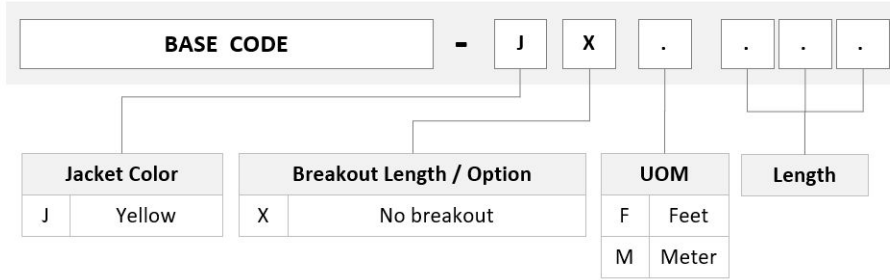
|                                       |         |
|---------------------------------------|---------|
| <b>Color, connector A</b>             | Blue    |
| <b>Color, connector B</b>             | Blue    |
| <b>Interface, Connector A</b>         | LC/UPC  |
| <b>Interface Feature, connector A</b> | Uniboot |
| <b>Interface, Connector B</b>         | LC/UPC  |
| <b>Interface Feature, connector B</b> | Uniboot |
| <b>Jacket Color</b>                   | Yellow  |
| <b>Total Fibers, quantity</b>         | 2       |

## Dimensions

|   |                   |
|---|-------------------|
| <b>Cable Assembly Length Range (m)</b>  | 1 – 999           |
| <b>Cable Assembly Length Range (ft)</b> | 1 – 999           |
| <b>Diameter Over Jacket</b>             | 1.5 mm   0.059 in |

## Ordering Tree

# UDGLLULK2



## Mechanical Specifications

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

## Optical Specifications

**Fiber Mode** Singlemode  
**Fiber Type** G.652.D | G.657.A2, TeraSPEED®  
**Insertion Loss, maximum** 0.25 dB  
**Return Loss, minimum** 50 dB

## Environmental Specifications

**Operating Temperature** -10 °C to +60 °C (+14 °F to +140 °F)  
**Environmental Space** 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 |
| ROHS          | Compliant/Exempted   |
| UK-ROHS       | Compliant/Exempted   |



## Included Products

|                           |   |   |
|---------------------------|---|---|
| 760251282                 | - | Fiber indoor cable, LazrSPEED® Plenum Light Duty Interconnect Cordage, 2 fiber, Multimode OM5, Meters jacket marking, Yellow jacket color |
| P-002-DU-8G1-M15YL/AY/LTS |   |   |
| 860660826                 | - | LC UniBoot 1.5 mm Single mode Blue LC/UPC UNIBOOT duplex connector  |