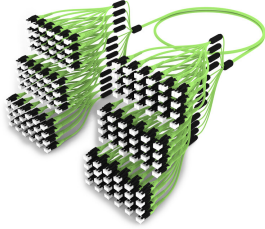


# U4VLULUCM

## Base Product



Ultra Low Loss ULL LazrSPEED® 550 OM5 LC/UPC Uniboot to LC/UPC Uniboot Ruggedized fanout Cable, 144-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

## 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>          | Ruggedized fanout  |
| <b>Product Brand</b>         | SYSTIMAX ULL   |
| <b>Ordering Note</b>         | 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

|                                       |            |
|---------------------------------------|------------|
| <b>Color, boot A</b>                  | Blue       |
| <b>Color, connector A</b>             | Black      |
| <b>Color, boot B</b>                  | Blue       |
| <b>Color, connector B</b>             | Black      |
| <b>Construction Type</b>              | Stranded   |
| <b>Furcation Color</b>                | Lime green |
| <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>                   | Lime green |
| <b>Fibers per Subunit, quantity</b>   | 12         |
| <b>Total Fibers, quantity</b>         | 144        |

## Dimensions

|   |          |
|---|----------|
| <b>Cable Assembly Length Range (m)</b>  | 3 – 305  |
| <b>Cable Assembly Length Range (ft)</b> | 10 – 999 |

# U4VLULUCM

## Ordering Tree



## Optical Specifications

|                   |                 |
|-------------------|-----------------|
| <b>Fiber Mode</b> | Multimode       |
| <b>Fiber Type</b> | OM5, LazrSPEED® |

## Environmental Specifications

|   |  |
|---|--|
| <b>Operating Temperature</b>                        | -10 °C to +60 °C (+14 °F to +140 °F)   |
| <b>EN50575 CPR Cable EuroClass Fire Performance</b> | B2ca                                   |
| <b>Environmental Space</b>                          | Indoor   Low Smoke Zero Halogen (LSZH) |

## Regulatory Compliance/Certifications

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

# U4VLULUCM

---

REACH-SVHC

Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

ROHS

Compliant

UK-ROHS

Compliant

