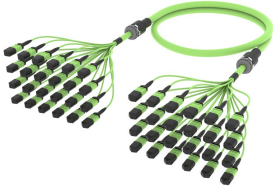


# UKVMXMXCP

## Base Product



Ultra Low Loss (ULL) OM5 MPO12 UPC (pinned) to MPO12 UPC (pinned) Fiber Trunk Cable Assembly, 288-Fiber, Armored Indoor Dual Rated (OFNR/LSZH)

## Product Classification

|                              |  |
|------------------------------|--|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   China   Europe   India   Latin America   Middle East/Africa   North America   |
| <b>Portfolio</b>             | CommScope®   |
| <b>Product Type</b>          | Fiber trunk cable assembly   |
| <b>Product Brand</b>         | Propel   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>Connector A, quantity</b>        | 24                      |
| <b>Color, boot A</b>                | Black                   |
| <b>Color, connector A</b>           | Lime green              |
| <b>Connector B, quantity</b>        | 24                      |
| <b>Color, boot B</b>                | Black                   |
| <b>Color, connector B</b>           | Lime green              |
| <b>Construction Type</b>            | Armored   Stranded      |
| <b>Furcation Color</b>              | Lime green              |
| <b>Interface, Connector A</b>       | MPO-12/UPC Male         |
| <b>Interface, Connector B</b>       | MPO-12/UPC Male         |
| <b>Jacket Color</b>                 | Lime green              |
| <b>Polarity</b>                     | Method B Enhanced (ULL) |
| <b>Fibers per Subunit, quantity</b> | 12                      |
| <b>Total Fibers, quantity</b>       | 288                     |

## Dimensions

|                        |       |
|------------------------|-------|
| <b>Breakout Length</b> | 22 in |
|------------------------|-------|

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

## Ordering Tree



## Mechanical Specifications

|  |                               |
|--|-------------------------------|
| <b>Cable Retention Strength, maximum</b> | 11.24 lb @ 0°   4.40 lb @ 90° |
|--|-------------------------------|

## 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> | Dca                                  |
| <b>Environmental Space</b>                          | Dual Rated LSZH/Riser   Indoor       |

## Regulatory Compliance/Certifications

| Agency        | Classification   |
|---------------|--|
| CHINA-ROHS    | Above maximum concentration value  |
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system   |
| REACH-SVHC    | Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a> |
| ROHS          | Compliant/Exempted   |
| UK-ROHS       | Compliant/Exempted   |

# UKVMXMXCP

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## Included Products

- |                                       |   |  |
|---------------------------------------|---|--|
| 760249687<br>N-288-MZ-5G-F12AQ/20T/B2 | - | Fiber indoor cable, LazrSPEED® Riser/LSZH rated, MPO Trunk, interlocking aluminum armored, Multimode OM5, 288 fiber multi-unit with 12 fiber subunits, Feet jacket marking, Lime-green jacket color, B2ca flame rating |
| 860659008                             | - | MPO12, ULL, MALE, OM5, LIME, 2MM   |