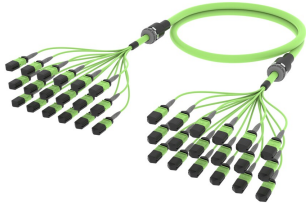


# UHVQXQXTM

## Base Product



Ultra Low Loss (ULL) OM5 MPO8 UPC (pinned) to MPO8 UPC (pinned)  
Fiber Trunk Cable Assembly, 144-Fiber, Armored Indoor Plenum

## 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>	18
<b>Color, boot A</b>	Gray
<b>Color, connector A</b>	Lime green
<b>Connector B, quantity</b>	18
<b>Color, boot B</b>	Gray
<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-08/UPC Male
<b>Interface, Connector B</b>	MPO-08/UPC Male
<b>Jacket Color</b>	Lime green
<b>Polarity</b>	Method B Enhanced (ULL)
<b>Fibers per Subunit, quantity</b>	8
<b>Total Fibers, quantity</b>	144

## Dimensions

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

# UHVQXQXTM

<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>Environmental Space</b>	Indoor   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
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

# UHVQXQXTM

---



## Included Products

- |                                    |   |   |
|------------------------------------|---|---|
| 760251180<br>P-144-MZ-5G-F08LM/20T | - | Fiber indoor cable, LazrSPEED Plenum MPO Trunk, interlocking aluminum armored with plenum jacket, 144 fiber multi-unit with 8 fiber subunits, Multimode OM5, Feet jacket marking, Yellow jacket color |
| 860659021                          | - | MPO8, LL, MALE, OM5, LIME, 2MM  |