UJXQXQXQS

Base Product



Ultra Low Loss (ULL) OM4 MPO8 QSFP (Pinned) to MPO8 QSFP (Pinned), Fiber Trunk Cable Assembly, 32-Fiber, Low Smoke Zero Halogen (LSZH)

Product Classification

| Regional Availability | Asia Australia/New Zealand Europe Latin America Middle East /Africa North America |
|-----------------------|--|
| Portfolio | CommScope® |
| Product Type | Fiber trunk cable assembly |
| Product Brand | SYSTIMAX ULL |
| Ordering Note | 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

| Color, boot A | Gray |
|--------------------------------|-------------------------|
| Color, connector A | Aqua |
| Color, boot B | Gray |
| Color, connector B | Aqua |
| Construction Type | Stranded |
| Furcation Color | Aqua |
| Interface, Connector A | MPO-08/UPC Male |
| Interface Feature, connector A | QSFP configuration |
| Interface, Connector B | MPO-08/UPC Male |
| Interface Feature, connector B | QSFP configuration |
| Jacket Color | Aqua |
| Polarity | Method B Enhanced (ULL) |
| Fibers per Subunit, quantity | 8 |
| Total Fibers, quantity | 32 |
| Dimensions | |
| Breakout Length | 33 in |

Page 1 of 3

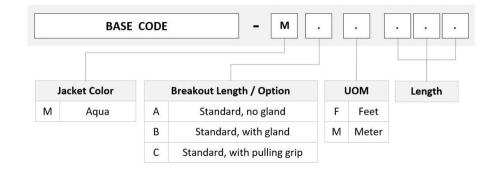
©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024



UJXQXQXQS

| Cable Assembly Length Range (m) | 3 – 999 |
|----------------------------------|----------|
| Cable Assembly Length Range (ft) | 10 - 999 |

Ordering Tree



Mechanical Specifications

| Cable Retention Strength, maximum | 11.24 lb @ 0 ° 4.40 lb @ 90 ° |
|-----------------------------------|---------------------------------|
| Optical Specifications | |
| Fiber Mode | Multimode |
| Fiber Type | OM4, LazrSPEED® |
| | |

Environmental Specifications

ANATE

| 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 |
| REACH-SVHC | Compliant as per SVHC revision on www.commscope.com/ProductCompliance |
| ROHS | Compliant/Exempted |
| UK-ROHS | Compliant/Exempted |
| | |



©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024

COMMSCOPE[®]

Included Products

| 760067496 N-048-MP-5K-F12AQ/D | _ | Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber multi-unit with 12 fiber subunits, Gel-free, Multimode OM4, Feet jacket marking, Aqua jacket color, Dca flame rating |
|----------------------------------|---|--|
| 860633308 | - | MP08, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3m |

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024

