UNXQXLUTH

Base Product



Ultra Low Loss ULL OM4 MPO8 UPC pinned to LC/UPC Uniboot Ruggedized fanout Cable, 48-Fiber, Dual Rated (OFNR/LSZH), 8 fiber PmP 2.0 mm

Product Classification

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

America | Middle East/Africa | North America

Portfolio CommScope®

Product Type Ruggedized fanout

Product Brand Propel | 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

Connector A, quantity 6

Color, boot A Gray

Color, connector A Aqua

Connector B, quantity 48

Color, boot B Aqua

Color, connector B Black

Construction Type Stranded

Furcation Color Aqua

Interface, Connector A MPO-08/UPC Male

Interface, Connector B LC/UPC

Interface Feature, connector B Uniboot

Jacket Color Aqua

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 8

Total Fibers, quantity 48

COMMSC PE®

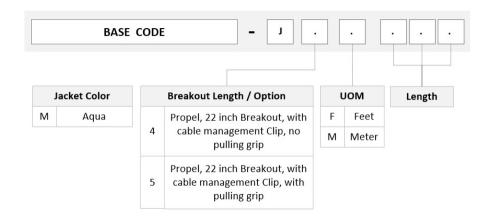
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Dimensions

Breakout Length22 inCable Assembly Length Range (m)3 - 305

Cable Assembly Length Range (ft) 10 – 999

Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 $^{\circ}$ | 4.40 lb @ 90 $^{\circ}$

Optical Specifications

Fiber Mode Multimode

Fiber Type OM4, LazrSPEED®

Environmental Specifications

Operating Temperature $-10 \,^{\circ}\text{C}$ to $+60 \,^{\circ}\text{C}$ (+14 $^{\circ}\text{F}$ to +140 $^{\circ}\text{F}$)

Environmental SpaceDual 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 www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted

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UK-ROHS

Compliant/Exempted



Included Products

760248166 – Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber multi-unit N-048-MP-5K-F08AQ/20T/D with 8 fiber 2.0mm subunits, Gel-free, Multimode OM4, Feet jacket marking, Aqua jacket color,

Dca flame rating

860658161 – 2.0 mm LC/UPC Uniboot GEN 1.5, Aqua 860659025 – MPO8, LL, FEMALE, OM3/4, AQUA, 2MM

