ULXQVLUTH

Base Product



Ultra Low Loss ULL OM4 MPO8 APC non-pinned to LC/UPC Uniboot Ruggedized fanout Cable, 48-Fiber, Plenum, 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/APC Female

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

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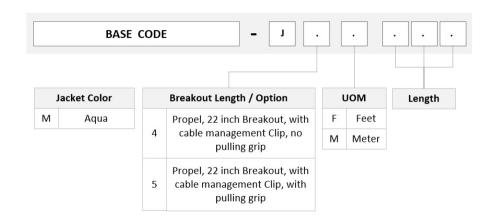
Dimensions

Breakout Length 22 in

Cable Assembly Length Range (m) 3 – 305

Cable Assembly Length Range (ft) 10 – 999

Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum $11.24 \text{ lb} @ 0 \degree + 4.40 \text{ lb} @ 90 \degree$

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 Space 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 www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted

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UK-ROHS

Compliant/Exempted



Included Products

760248182 – Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, 48 fiber multi-unit with 8 fiber subunits, P-048-MP-5K-F08AQ/20T Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color

860658161 – 2.0 mm LC/UPC Uniboot GEN 1.5, Aqua

860662232 – MPO8,ULL,Multimode,FEMALE,APC,GREEN,2 mm

