URVRVQP7R

Base Product



Ultra Low Loss (ULL) OM5, 1X2, MPO16 Multimode APC (Non-Pinned) to MPO8 (Non-Pinned), 16-Fiber, Conversion Array, LSZH

Product Classification

Regional Availability

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

America | Middle East/Africa | North America

Portfolio CommScope®

Product Type Fiber conversion array cable assembly

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

Color, boot ABlackColor, connector AGreenConnector B, quantity2

Color, boot B Gray

Color, connector BLime greenConstruction TypeStrandedFurcation ColorLime green

 Interface, Connector A
 MPO-16/APC Female

 Interface, Connector B
 MPO-08/UPC Female

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 16

Total Fibers, quantity 16

Dimensions

COMMSC PE°

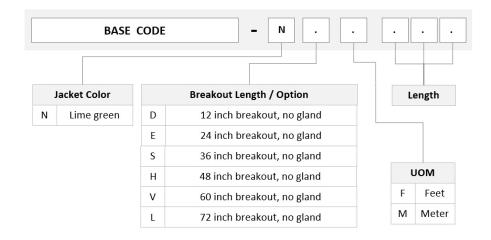
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Breakout Length 12 in | 24 in | 36 in | 48 in | 60 in | 72 in

Cable Assembly Length Range (m) 1 - 305

Cable Assembly Length Range (ft) 3 - 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 OM5, 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 | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Classification
Above maximum concentration value
Designed, manufactured and/or distributed under this quality management system
Compliant/Exempted
Compliant/Exempted

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Included Products

760251063 N-016-MP-5G-F30LM/D Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser Light Duty for MPO
 Patchcords, 16 fiber, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color,
 Dca Flame rating

860633311 – MPO8, ULTRA LOW LOSS, FEMALE, OM5, LIME, 3mm

Fiber Optic Connector Kit, multimode, OM3/OM4, MPO-16/APC, ULL, non-pinned, green, for 3 mm cable

