U4VMXLCAH

Base Product



Ultra Low Loss (ULL) OM5 MPO (Pinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable Assembly, 48-Fiber, Low Smoke Zero Halogen (LSZH)

This product will be discontinued on: April 30, 2024

Replaced By:

U4VMXLCCH Ultra Low Loss ULL LazrSPEED® 550 0M5 MPO(Pinned) to LC/UPC Ruggedized fanout Cable, 48-

Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

Product Classification

Regional Availability Europe

Portfolio CommScope®

Product Type Ruggedized fanout

Product Brand SYSTIMAX InstaPATCH® 360 | SYSTIMAX ULL

Ordering Note For lengths greater than 999 ft (304 m), orders must be in meters | Minimum length may

vary based on cable configuration | Not available in the United States or Canada

General Specifications

Color, connector A Lime green

Color, connector B Beige

Construction Type Stranded

Furcation Color Lime green

Interface, Connector A MPO-12/UPC Male

Interface, Connector B LC/UPC

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 48

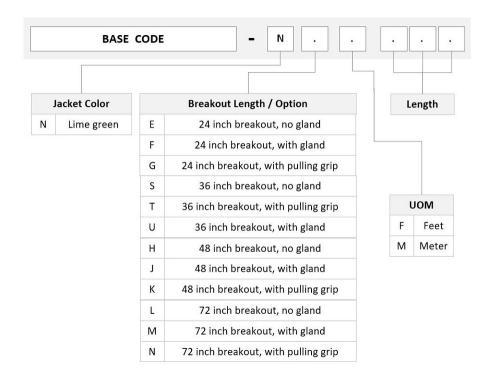
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Dimensions

Cable Assembly Length Range (m) 3 - 999
Cable Assembly Length Range (ft) 7 - 999

Ordering Tree



Optical Specifications

Fiber Mode Multimode

Fiber Type OM5, LazrSPEED®

Environmental Specifications

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

Environmental Space Indoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

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CHINA-ROHS Below 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 UK-ROHS Compliant



Included Products

760239608 – Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 48 fibers, 12 fiber N-048-MP-5G-F12LM/B2 subunits, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color, B2ca Flame

rating

860617240 – MPO12, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm

860637378 – LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode

CS-5G-MP – LazrSPEED® OM5 WideBand Multimode Fiber