HAXMXMVLU

Base Product



Ultra Low Loss (ULL) OM5 MPO12 (Pinned) to MPO12 (Pinned), Fiber Trunk Cable Assembly, 48-Fiber, Low Smoke Zero Halogen (LSZH)

Product Classification

Regional Availability

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

America | Middle East/Africa | North America

Portfolio CommScope®

Product Type Fiber trunk cable assembly

Product Brand SYSTIMAX ULL

Ordering Note Not available in the United States or Canada

General Specifications

Color, boot A Black

Color, connector A Lime green

Color, boot B Black

Color, connector BLime greenConstruction TypeStrandedFurcation ColorLime green

 Interface, Connector A
 MPO-12/UPC Male

 Interface, Connector B
 MPO-12/UPC Male

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 48

Dimensions

Breakout Length 33 in

COMMSCOPE®

UJVMXMXAH

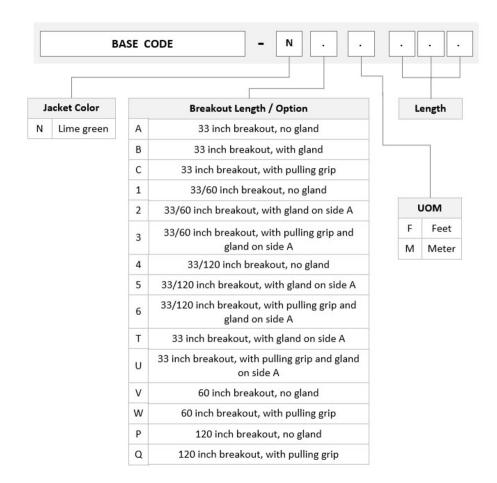
Cable Assembly Length Range (m)

3 – 999

Cable Assembly Length Range (ft)

10 - 999

Ordering Tree



Mechanical Specifications

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

Optical Specifications

Fiber Mode Multimode

Fiber Type OM5, LazrSPEED®

Environmental Specifications

COMMSC PE°

HAXMXMVLU

-10 °C to +60 °C (+14 °F to +140 °F) **Operating Temperature Environmental Space** Dual Rated LSZH/Riser | Indoor

Regulatory Compliance/Certifications

Classification **Agency**

Compliant CHINA-ROHS Above maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system Compliant as per SVHC revision on www.commscope.com/ProductCompliance **REACH-SVHC**

ROHS Compliant/Exempted **UK-ROHS** Compliant/Exempted



ANATEL

Included Products

Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 48 fiber multi-unit 760229070 N-048-MP-5G-F12LM/D with 12 fiber subunits, Gel-free, Multimode OM5, Feet jacket marking, Lime green jacket color,

Dca flame rating

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



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: February 19, 2025

Page 3 of 3