U3VQXQXQR

Base Product



Ultra Low Loss (ULL) OM5 MPO8 QSFP (Pinned) to MPO8 QSFP (Pinned), Fiber Trunk Cable Assembly, 16-Fiber, Low Smoke Zero Halogen (LSZH)

This product will be discontinued on: April 30, 2024

Replaced By:

U3VQXQXTR Ultra Low Loss (ULL) OM5 MPO8 (Pinned) to MPO8 (Pinned), Fiber Trunk Cable Assembly, 16-Fiber,

LZSH B2ca

Product Classification

Regional Availability Europe

Portfolio CommScope®

Product Type Fiber trunk cable assembly

Product Brand 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

Color, boot A Gray

Color, connector A Lime green

Color, boot B Gray

Color, connector BLime greenConstruction TypeStrandedFurcation ColorLime green

Interface, Connector AMPO-08/UPC MaleInterface Feature, connector AQSFP configurationInterface, Connector BMPO-08/UPC MaleInterface Feature, connector BQSFP configuration

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Page 1 of 3

U3VQXQXQR

Fibers per Subunit, quantity 8

Total Fibers, quantity 16

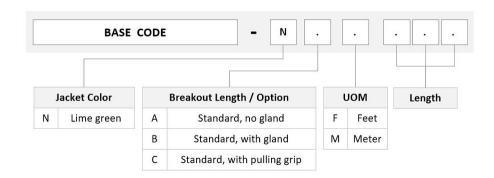
Dimensions

Breakout Length 33 in

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 ° | 4.40 lb @ 90 °

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 Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant

CHINA-ROHS Above maximum concentration value

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

COMMSCOPE®

U3VQXQXQR

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted





Included Products

760239606 N-024-MP-5G-F12LM/B2 Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 24 fibers, 12 fiber subunits, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color, B2ca Flame rating

860633312 – MPO8, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm

