UGVQPQXQ8

Base Product



Ultra Low Loss (ULL) OM5 MPO8 QSFP (Unpinned) to MPO8 QSFP (Pinned), Fiber Trunk Cable Assembly, 8-Fiber, Plenum

Product Classification

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

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 A
 MPO-08/UPC Female

 Interface Feature, connector A
 QSFP configuration

 Interface, Connector B
 MPO-08/UPC Male

 Interface Feature, connector B
 QSFP configuration

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 8

Total Fibers, quantity 8

Dimensions

Breakout Length 33 in

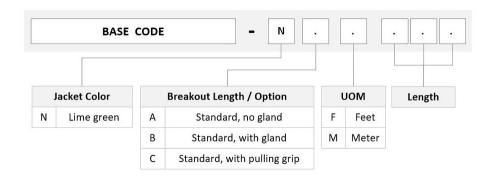
COMMSCSPE®

UGVQPQXQ8

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

Environmental Space Plenum

Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant

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



Included Products

760216531 – Fiber indoor cable, LazrSPEED® Plenum for MPO Trunks, 12 fiber, Multimode OM5, Feet jacket P-012-MP-5G-F12LM marking, Lime green jacket color

Page 2 of 3



UGVQPQXQ8

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

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

