UGGQPQXQF

Base Product



Ultra Low Loss (ULL) Singlemode, MPO8 QSFP Unpinned to MPO8 QSFP Pinned, Fiber Trunk Cable Assembly, 24-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 Green

Color, boot B Gray

Color, connector B Green

Construction Type Stranded

Furcation Color Yellow

Interface, Connector A MPO-08/APC Female

Interface Feature, connector A QSFP configuration

Interface, Connector B MPO-08/APC Male

Interface Feature, connector B QSFP configuration

Jacket Color Yellow

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 8

Total Fibers, quantity 24

Dimensions

Breakout Length 33 in

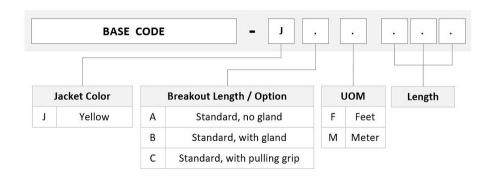
Page 1 of 3

UGGQPQXQF

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 Singlemode

Fiber Type G.657.A2, TeraSPEED®

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

760237965 – Fiber indoor cable, Plenum for MPO Trunks, 24 fiber with 12 fiber subunits, Singlemode G.657. P-024-MP-8G1-F12YL A2/B2, Feet jacket marking, Yellow jacket color

Page 2 of 3



UGGQPQXQF

860637705 – MPO8, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 3mm

860637706 – MPO8, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm