### UNGQXQXBF

#### **Base Product**



Ultra Low Loss (ULL) Singlemode, MPO8 (Pinned) to MPO8 (Pinned), Ruggedized fanout Cable, 24-Fiber, Low Smoke Zero Halogen (LSZH)

#### **Product Classification**

Regional Availability

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

/Africa | North America

Portfolio CommScope®

**Product Type** Ruggedized fanout

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 Male

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

COMMSC PE°

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

**Environmental Space**Dual Rated LSZH/Riser

**COMMSCOPE®** 

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### Regulatory Compliance/Certifications

Agency Classification

ANATEL Compliant

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



#### Included Products

760238981 – Low Smoke Zero Halogen Riser MPO Trunk Cable, 24 fiber N-024-MP-8G-F24YL/D

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

