## UGGQPQXQR

#### **Base Product**



Ultra Low Loss (ULL) TeraSPEED® MPO QSFP (Unpinned) to MPO QSFP (Pinned), Pre-terminated Trunk Cable, MPO8, 16-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 16

Dimensions

Breakout Length 33 in

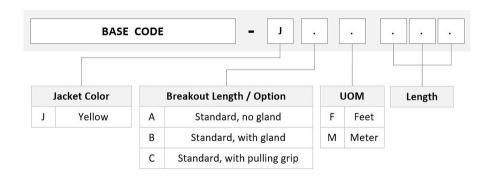
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Cable Assembly Length Range (m) 3 - 999

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**  $-10 \,^{\circ}\text{C}$  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

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

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