# AJG2P2PBF

#### **Base Product**



Singlemode MPO24 (Non-pinned) to MPO24 (Non-pinned), Fiber Trunk Cable Assembly, 24-Fiber, Low Smoke Zero Halogen (LSZH), Method A

#### **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

### General Specifications

Color, boot ARedColor, connector AGreenColor, boot BRedColor, connector BGreenConstruction TypeStrandedFurcation ColorYellow

 Interface, Connector A
 MPO-24/APC Female

 Interface, Connector B
 MPO-24/APC Female

Jacket ColorYellowPolarityMethod A

Fibers per Subunit, quantity 24

Total Fibers, quantity 24

# Dimensions

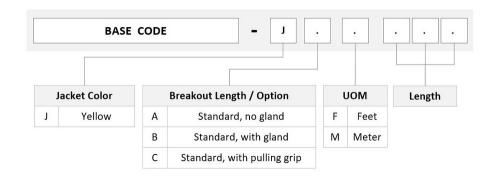
Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999

# Ordering Tree



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## Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0  $^{\circ}$  | 4.40 lb @ 90  $^{\circ}$ 

**Optical Specifications** 

Fiber ModeSinglemodeFiber TypeG.657.A2/B2

# **Environmental Specifications**

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

**Environmental Space** Dual Rated LSZH/Riser

# Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



#### Included Products

760238981 – Low Smoke Zero Halogen Riser MPO Trunk Cable, 24 fiber

N-024-MP-8G-F24YL/D

760248637 – Fiber indoor cable, Low Smoke Zero Halogen Riser MPO Trunk, 24 fiber with 24-fiber, 3.0 mm N-024-MP-8G1-F24YL/30T/B2 subunits, Singlemode G.657.A2/B2, Feet jacket marking, Yellow jacket color, B2ca flame rating

860662281 – MPO24,FEMALE,SM, GREEN,3.0MM

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