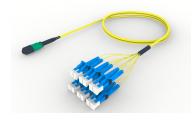
# AQGMPLCGD



Ultra Low Loss (ULL) Singlemode MPO12 (Unpinned) to LC/UPC, Fiber Extension Cable Assembly, 12-Fiber, Plenum

#### Product Classification

Regional Availability

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

/Africa | North America

Portfolio CommScope®

**Product Type** Fiber array 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 ABlackColor, connector AGreenColor, boot BBlackColor, connector BBlue

Construction Type Stranded
Furcation Color Yellow

Interface, Connector A MPO-12/APC Female

 Interface, Connector B
 LC/UPC

 Jacket Color
 Yellow

 Polarity
 Method A

Fibers per Subunit, quantity 12

Total Fibers, quantity 12

#### **Dimensions**

Breakout Length 33 in

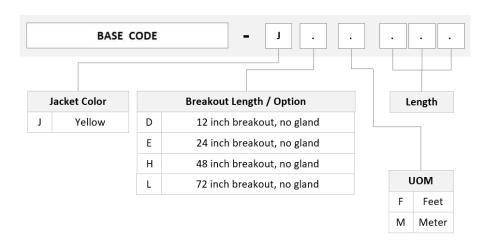
Cable Assembly Length Range (m) 1 - 305

Cable Assembly Length Range (ft) 10 - 999



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### Ordering Tree



#### Mechanical Specifications

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

**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 Indoor | Plenum

## Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant



#### Included Products

760237964 – Fiber indoor cable, Plenum for MPO Light Duty Patchcords, 12 fiber, Singlemode G.657.A2/B2,

P-012-MP-8G1-F30YL Feet jacket marking, Yellow jacket color

860637435 - LC/UPC Connector, Singlemode, Blue, Short Boot

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# AQGMPLCGD

860638318

MPO12, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm

