# UKGMXMXCG

#### **Base Product**



Singlemode MPO12 APC (pinned) to MPO12 APC (pinned) Fiber Trunk Cable Assembly, 36-Fiber, Armored Indoor Dual Rated (OFNR/LSZH)

### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

America | Middle East/Africa | North America

Portfolio CommScope®

 Product Type
 Fiber trunk cable assembly

 Product Brand
 Propel | 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

Connector A, quantity 3

Color, boot A Black

Color, connector A Green

Connector B, quantity 3

Color, boot B Black

Color, connector B Green

Construction Type Armored | Stranded

Furcation Color Yellow

 Interface, Connector A
 MPO-12/APC Male

 Interface, Connector B
 MPO-12/APC Male

Jacket Color Yellow

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 36

Dimensions

Breakout Length 22 in

COMMSCOPE®

# **UKGMXMXCG**

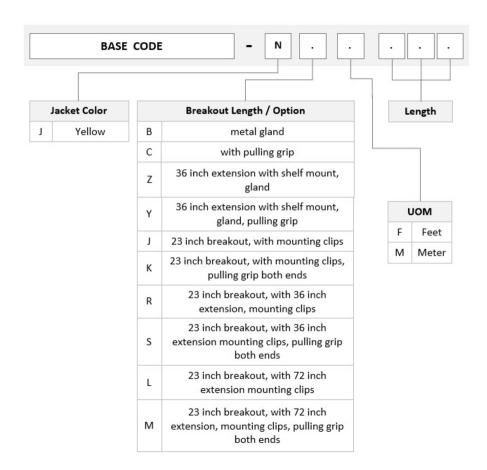
Cable Assembly Length Range (m)

3 - 305

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  $^{\circ}\text{F}$ )

**COMMSCOPE®** 

# **UKGMXMXCG**

EN50575 CPR Cable EuroClass Fire Performance

Environmental Space Dual Rated LSZH/Riser | Indoor

## Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

CHINA-ROHS Above maximum concentration value

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

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

Dca

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



## Included Products

760256103 – Fiber indoor cable, Riser/LSZH rated MPO Trunk, interlocking aluminum armored, Singlemode N-036-MZ-8G1-F12YL/20T/B2 G.657.A2/B2, 36 fiber, Feet jacket marking, Yellow jacket color, B2ca flame rating

860659010 – MPO-12, ULTRA LOW LOSS, MALE, Singlemode, GREEN, 2mm

affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names,

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