# **UKGMPMPSX**



Ultra Low Loss Singlemode MPO12 Unpinned to MPO12 Unpinned 864-Fiber Pre-terminated Trunk Cable, Rollable Ribbon Indoor/Outdoor Armored Central Tube, Low Smoke Zero Halogen/Riser

#### **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 ABlackColor, boot BBlackColor, connector AGreenColor, connector BGreen

Construction Type Armored | Rollable ribbon

Fibers per Subunit, quantity 12

Furcation Color Yellow

Interface, Connector A MPO-12/APC
Interface, Connector B MPO-12/APC

Jacket Color Black

Polarity Method B Enhanced (ULL)

Total Fibers, quantity 864

Dimensions

Breakout Length 33 in

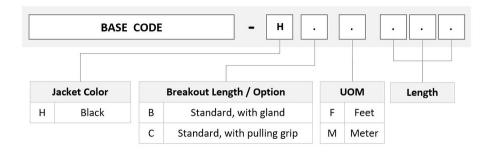
Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999



## **UKGMPMPSX**

## Ordering Tree



### Mechanical Specifications

Cable Retention Strength, maximum  $11.24 \text{ lb} @ 0 \degree + 4.40 \text{ lb} @ 90 \degree$ 

**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** Dual Rated LSZH/Riser

## Regulatory Compliance/Certifications

Agency	Classification
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
ROHS	Compliant/Exempted



#### Included Products

760239052 – Indoor/Outdoor, Interlocking Armored, Low Smoke Zero Halogen (LSZH), Riser-Rated, Gel-Free, Z-864-CZ-RR-F12BK/8G/99G/B2 Central Tube Rollable Ribbon Cable

860638318 – MPO12, ULTRA LOW LOSS, FEMALE, SM, GREEN, 3mm

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