ULGMXLFCD

Base Product



Ultra Low Loss ULL TeraSPEED® MPO(Pinned) to LC/UPC G B Ruggedized fanout Cable, 12-Fiber, Plenum, 12 fiber PmP 2.0 mm Dca

Product Classification

Regional Availability Asia | Australia/New Zealand | Europe | Latin America | Middle

East/Africa | North America

Portfolio CommScope®

Product Type Ruggedized fanout

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 Black

Color, connector A Green

Blue Color, boot B

Blue Color, connector B

Stranded **Construction Type**

Furcation Color Yellow

Interface, Connector A MPO-12/APC Male

LC/UPC Interface, Connector B

Interface Feature, connector B Grade B performance

Jacket Color Yellow

Method B Enhanced (ULL) **Polarity**

Fibers per Subunit, quantity 12 12

Total Fibers, quantity

Dimensions

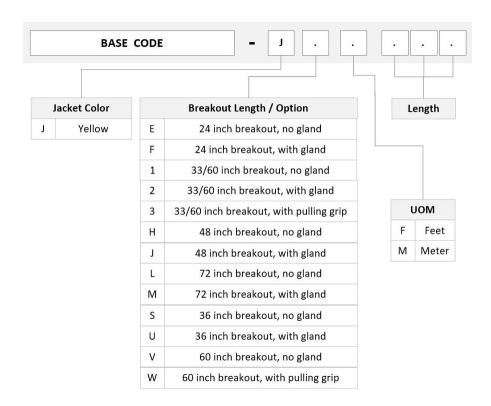
Cable Assembly Length Range (m) 3 - 999Cable Assembly Length Range (ft) 10 - 999

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Ordering Tree



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

EN50575 CPR Cable EuroClass Fire Performance Dca

Environmental Space Indoor | Plenum

Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

CHINA-ROHS Below maximum concentration value

COMMSCOPE®

ULGMXLFCD

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 UK-ROHS Compliant



Included Products

760242049 – Fiber indoor cable, Plenum for MPO Trunks, 12 fiber, Singlemode G.657.A2/B2, Feet jacket

P-012-MP-8G-F12YL/20T marking, Yellow jacket color

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

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