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Ultra Low Loss (ULL) Singlemode MPO12 (Unpinned) to LC, Fiber Extension Cable Assembly, 12-Fiber, Low Smoke Zero Halogen

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, boot BBlueColor, connector AGreen

Color, connector B Blue

Construction Type Stranded

Fibers per Subunit, quantity 12

Furcation Color Yellow

Interface, Connector A MPO-12/APC

Interface, Connector B LC/UPC

Jacket Color Yellow

Polarity Method B Enhanced (ULL)

Total Fibers, quantity 12

Dimensions

Breakout Length 33 in

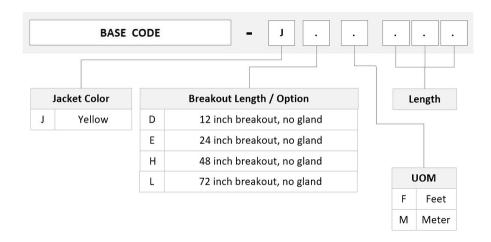
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Cable Assembly Length Range (m) 1 - 305

Cable Assembly Length Range (ft) 10 - 999

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 °C to +60 °C (+14 °F to +140 °F)

Environmental Space Indoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency Classification

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



Included Products

COMMSCOPE®

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760237972 – Low Smoke Zero Halogen Riser Light Duty MPO Patchcord Cable, 12

N-012-MP-8G1-F30YL/D fib

860637434 – TeraSPEED® Elite LC Connector for 1.6 mm Fiber, single-mode

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

