UJG2XMERY

Base Product



Ultra Low Loss (ULL) Singlemode MPO24 (pinned) to MPO12 (Unpinned) Pre-terminated Trunk Cable, 1728-Fiber, 12-Fiber Rollable Ribbon Central Tube, Low Smoke Zero Halogen (LSZH)/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 ARedColor, connector AGreenColor, boot BBlackColor, connector BGreen

Construction Type Rollable ribbon

Furcation Color Yellow

Interface, Connector A MPO-24/APC Male
Interface, Connector B MPO-12/APC Female

Jacket Color Yellow

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 1728

Dimensions

Cable Assembly Length Range (m) 30 - 999

Cable Assembly Length Range (ft) 98 - 999

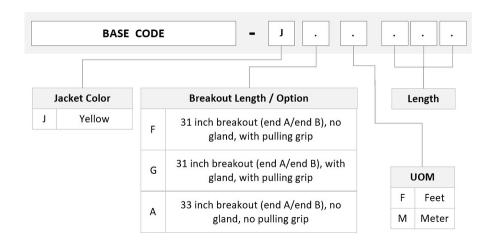
Cable Assembly Length Range (km) 1.00 - 2.00

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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 °C to +60 °C (+14 °F to +140 °F)

Environmental Space Dual Rated LSZH/Riser

Packaging and Weights

Packaging Type Wood reel

Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

CHINA-ROHS Below maximum concentration value

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

ROHS Compliant UK-ROHS Compliant

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Included Products

Fiber indoor cable, All-Dielectric, LSZH Riser-Rated, Gel-Free, Loose Tube Rollable Ribbon, 1728 760244182 N-1728-LN-RR-F12YL/8G/99H/C

fiber, Singlemode G.657.A2, Feet jacket marking, Yellow jacket color

MPO12, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm 860638318

TeraSPEED® MPO Female 24 Fiber Connector, green, 3.6 mm 860651708

