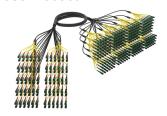
UJG2XMER3

Base Product



Ultra Low Loss (ULL) Singlemode MPO24 (pinned) to MPO12 (Unpinned) Pre-terminated Trunk Cable, 2880-Fiber, 12-fiber Rollable Ribbon Central Tube, Indoor/Outdoor, 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 A Red

Color, connector A Green

Color, boot B Black

Color, connector B Green

Construction Type Rollable ribbon

Furcation Color Yellow

Interface, Connector A MPO-24/APC Male

Interface, Connector B MPO-12/UPC Female

Jacket Color Yellow

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity

Total Fibers, quantity 2880

Dimensions

Cable Assembly Length Range (m) 5 – 999

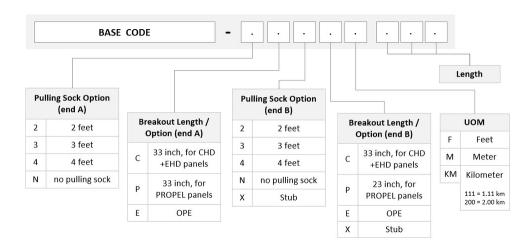
Cable Assembly Length Range (ft) 15 – 999

Cable Assembly Length Range (km) 1.00 – 2.00



UJG2XMER3

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

Environmental Space Dual Rated LSZH/Riser | Indoor/Outdoor

Packaging and Weights

Packaging Type Wood reel

Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant



Included Products

COMMSCOPE®

UJG2XMER3

760253186 Z-2880-CN-RR-F12BK/8G1/99L/C Fiber indoor/outdoor cable, All-Dielectric, LSZH, Gel-Free, Riser Rated, Central Core Rollable Ribbon, 2880 fiber, Singlemode G.657.A2, Feet jacket marking, Black jacket color, Cca flame rating

MPO12, ULTRA LOW LOSS, FEMALE, Singlemode, GREEN, 3mm 860638318 860651709

TeraSPEED® MPO Male 24 Fiber Connector, green, 3.6 mm

