FRWMPMPHF



Singlemode, MPO/12(Unpinned) to MPO/12(Unpinned), InstaPATCH® 360 Array Cord, 24-Fiber, LSZH & OFNR

Product Classification

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | 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, connector AGreenColor, boot BBlackColor, connector BGreenConstruction TypeStranded

Interface, Connector A MPO-12/APC Female

Yellow

Interface Feature, connector A Unpinned

Interface, Connector B MPO-12/APC Female

Interface Feature, connector B Unpinned

Jacket Color Yellow

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 24

Dimensions

Furcation Color

Cable Assembly Length Range (m) 3 – 305

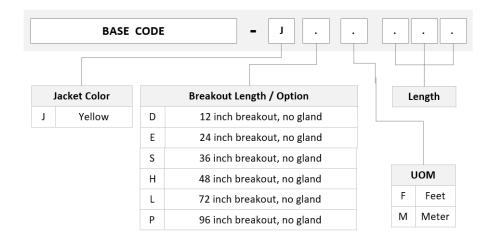


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Cable Assembly Length Range (ft) 10 – 999

Diameter Over Jacket 3.6 mm | 0.142 in

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 Dual Rated LSZH/OFNR | Indoor

Regulatory Compliance/Certifications

Classification
Compliant
Above maximum concentration value
Compliant as per SVHC revision on www.commscope.com/ProductCompliance
Compliant/Exempted
Compliant/Exempted

COMMSCOPE®

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Included Products

760245875 N-024-MP-8G1-F36YL/D Fiber Indoor Cable, Low Smoke Zero Halogen Riser Light Duty MPO Patchcord Cable, 24 fiber, gel-free, singlemode G.657.A2/B2, feet jacket marking, yellow cable jacket color, Dca Flame Rating

860638318

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

