UHXMXMXAF

Base Product



Ultra Low Loss (ULL) Multimode OM4 MPO12 (Pinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 24-Fiber, Plenum

OBSOLETE

This product was discontinued on: April 30, 2024

Replaced By:

UHXMXMXCF

Ultra Low Loss (ULL) OM4 MPO12 UPC (pinned) to MPO12 UPC (pinned) Fiber Trunk Cable Assembly, 24-Fiber, Armored Indoor Plenum

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 lengths greater than 999 ft (304 m), orders must be in meters | Minimum length

may vary based on cable configuration

General Specifications

Connector A, quantity 2

Color, boot A Black

Color, connector A Aqua

Connector B, quantity 2

Color, boot BBlackColor, connector BAqua

Construction Type Armored | Stranded

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Male

Interface Feature, connector A Pinned

Interface, Connector B MPO-12/UPC Male

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Interface Feature, connector B Pinned

Jacket Color Aqua

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 24

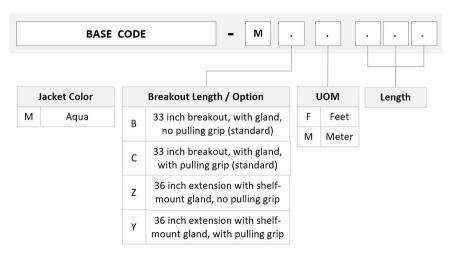
Dimensions

Breakout Length 33 in

Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 – 999

Ordering Tree



Mechanical Specifications

 $\textbf{Cable Retention Strength, maximum} \qquad \qquad 11.24 \text{ lb } \textcircled{@} \ 0 \ ^{\circ} \quad | \quad 4.40 \text{ lb } \textcircled{@} \ 90 \ ^{\circ}$

Optical Specifications

Fiber Mode Multimode

Fiber Type OM4, LazrSPEED®

Environmental Specifications

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

Environmental Space Plenum

COMMSCOPE®

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Regulatory Compliance/Certifications

Agency

Classification

ANATEL

Compliant



Included Products

760119818 P-024-MZ-5K-F12AQ Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, interlocking aluminum armored with plenum jacket, 24 fiber with 12 fiber subunits, Gel-free, Multimode OM4, Feet jacket marking, Aqua jacket color

860366228

MP012, ULTRA LOW LOSS, MALE, 0M3/4, AQUA, 3mm

