UHVMXMXAD

Base Product



Ultra Low Loss (ULL) Multimode OM5 MPO12 (Pinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 12-Fiber, Plenum

OBSOLETE

This product was discontinued on: October 7, 2024

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 1

Color, boot A Black

Color, connector A Lime green

Connector B, quantity

Color, boot B Black

Color, connector B Lime green

Construction Type Armored | Stranded

Furcation Color Lime green

Interface, Connector A MPO-12/UPC Male

Interface Feature, connector A Pinned

Interface, Connector B MPO-12/UPC Male

Interface Feature, connector B Pinned

Jacket Color Lime green

COMMSC PE®

UHVMXMXAD

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 12

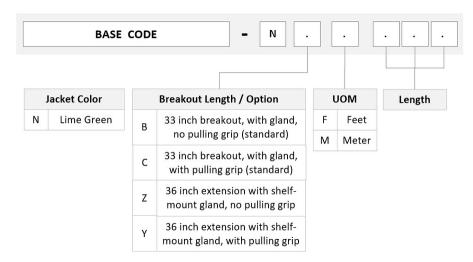
Dimensions

Breakout Length 33 in

Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999

Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 ° | 4.40 lb @ 90 °

Optical Specifications

Fiber Mode Multimode

Fiber Type OM5, LazrSPEED®

Environmental Specifications

Operating Temperature $-10 \,^{\circ}\text{C to } +60 \,^{\circ}\text{C (+14 }^{\circ}\text{F to } +140 \,^{\circ}\text{F)}$

Environmental Space Indoor | Plenum

Regulatory Compliance/Certifications

COMMSC PE®

UHVMXMXAD

Agency Classification

CHINA-ROHS Above maximum concentration value

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

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted



Included Products

760230201 – Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, interlocking aluminum armored with P-012-MZ-5G-F12LM plenum jacket, 12 fiber, Gel-free, Multimode OM5, Feet jacket marking, Lime green jacket color

860617240 – MPO12, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm

