UHVMXMXAH

Base Product



Ultra Low Loss (ULL) Multimode OM5 MPO12 (Pinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 48-Fiber, Plenum

OBSOLETE

This product was discontinued on: April 30, 2024

Replaced By:

UHVMXMXCH Ultra Low Loss (ULL) OM5 MPO12 UPC (pinned) to MPO12 UPC (pinned) Fiber Trunk Cable Assembly,

48-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 4

Color, boot A Black

Color, connector A Lime green

Connector B, quantity 4

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

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Interface Feature, connector B Pinned

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 48

Dimensions

Breakout Length 33 in

Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999

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 °C to +60 °C (+14 °F to +140 °F)

Environmental Space Indoor | Plenum

Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

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

760230235 – Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, interlocking aluminum armored with P-048-MZ-5G-F12LM plenum jacket, Multimode OM5, 48 fiber multi-unit with 12 fiber subunits, Lime-green jacket

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color, Feet cable marking

860617240

- MPO12, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm