UHVMPMXAH

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

Color, boot A Black
Color, boot B Black

Color, connector A Lime green
Color, connector B Lime green

Connector A, quantity 4
Connector B, quantity 4

Construction Type Armored | Stranded

Fibers per Subunit, quantity 12

Furcation Color Lime green

Interface, Connector A MPO-12/UPC Female

Interface Feature, connector A Unpinned

Interface, Connector B MPO-12/UPC Male

Interface Feature, connector BPinnedJacket ColorLime green

Polarity Method B Enhanced (ULL)

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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 $11.24 \text{ lb} @ 0 \degree + 4.40 \text{ lb} @ 90 \degree$

Optical Specifications

Fiber Mode Multimode

Fiber Type OM5, LazrSPEED®

Environmental Specifications

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

Environmental Space Indoor | Plenum

Included Products

760230235 – LazrSPEED® Plenum MPO Trunk Cable, interlocking aluminum armored with plenum jacket, 48

P-048-MZ-5G-F12LM fiber multi-unit with 12 fiber subunits

860617232 – MPO12, ULTRA LOW LOSS, FEMALE, OM5, LIME, 3mm 860617240 – MPO12, ULTRA LOW LOSS, MALE, OM5, LIME, 3mm

