UHVMPMXAK



Ultra Low Loss (ULL) Multimode OM5 MPO12 (Unpinned) to MPO12 (Pinned), Armored Pre-terminated Trunk Cable, 72-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 6
Connector B, quantity 6

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 B Pinned

Jacket Color Lime green

Polarity Method B Enhanced (ULL)

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Total Fibers, quantity 72

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

Environmental Space Indoor | Plenum

Included Products

760230243 – LazrSPEED® Plenum MPO Trunk Cable, interlocking aluminum armored with plenum jacket, 72

P-072-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