UHXMXUCAH

Base Product



Ultra Low Loss (ULL) Multimode OM4 MPO12 (Pinned) to Unconnectorized, 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

Connector A, quantity 4

Color, boot ABlackColor, connector AAquaConnector B, quantity0Color, boot BBlack

Color, connector B Aqua

Construction Type Armored | Stranded

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Male

Interface Feature, connector A Pinned

Interface, Connector B Unterminated

Jacket Color Aqua

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 48

Dimensions

COMMSC PE®

UHXMXUCAH

33 in **Breakout Length**

3 – 999 Cable Assembly Length Range (m)

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 OM4, LazrSPEED®

Environmental Specifications

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

Environmental Space Plenum

Included Products

760119826 Fiber indoor cable, LazrSPEED® Plenum MPO Trunk, interlocking aluminum armored with P-048-MZ-5K-F12AQ

plenum jacket, Multimode OM4, 48 fiber multi-unit with 12 fiber subunits, gel-free, Feet jacket

marking, Aqua jacket color

MPO12, ULTRA LOW LOSS, MALE, OM3/4, AQUA, 3mm 860366228