UQX2C2PHF

Base Product



Ultra Low Loss (ULL) OM4, MPO24 (Unpinned) to MPO24 (Unpinned), 24-Fiber, Plenum Patchcord

Product Classification

Regional Availability Australia/New Zealand | Europe | Latin America | Middle East/Africa | North

America

Aqua

Portfolio CommScope®

Product Type Fiber array cable assembly

Product Brand SYSTIMAX ULL

Ordering Note Can only be used with CXP transceivers | For additional jacket colors, please contact a

CommScope Sales Representative | 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 Red
Color, connector A Aqua

Color, boot B Red

Construction Type Stranded

Furcation Color Aqua

Interface, Connector A MPO-24/UPC Female

Interface Feature, connector A QSFP configuration

Interface, Connector B MPO-24/UPC Female

Jacket Color Aqua

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 24

Total Fibers, quantity 24

Dimensions

Color, connector B

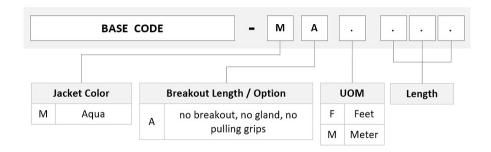
Cable Assembly Length Range (m) 1 - 305

Cable Assembly Length Range (ft) 1 - 999

Page 1 of 2

UQX2C2PHF

Ordering Tree



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

Environmental Space Indoor | Plenum

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

Included Products

760245199 – Fiber indoor cable, LazrSPEED® Plenum MPO Light Duty for Patchcords, 24 fiber, Multimode P-024-MP-5K-F30AQ OM4, Feet jacket marking, Aqua jacket color

860662277 – MPO24,FEMALE,OM3/4,AQUA,3.0MM

COMMSCOPE®