U4XQPLCQ8

Base Product



Ultra Low Loss OM4 MPO12 QSFP Unpinned to LC/UPC 8-Fiber InstaPATCH® 360 Ruggedized Fanout Cable, Low Smoke Zero Halogen

OBSOLETE

This product was discontinued on: April 30, 2024

Replaced By:

U4XQPLCT8 Ultra Low Loss OM4 MPO12 QSFP Unpinned to LC/UPC 8-Fiber InstaPATCH® 360 Ruggedized Fanout

Cable, Low Smoke Zero Halogen

Product Classification

Regional Availability Europe

Portfolio CommScope®

Product Type Ruggedized fanout

Product Brand SYSTIMAX InstaPATCH® 360

Ordering NoteFor lengths greater than 999 ft (304 m), orders must be in meters | Minimum length may

vary based on cable configuration | Not available in the United States or Canada

General Specifications

Furcation Color

Color, boot ABlackColor, connector AAquaColor, boot BAquaColor, connector BBeigeConstruction TypeStranded

 Interface, Connector A
 MPO-08/UPC Female

 Interface Feature, connector A
 QSFP configuration

Interface, Connector B LC/UPC

Page 1 of 3

Agua

U4XQPLCQ8

Jacket Color Aqua

Polarity Method B Enhanced (ULL)

Fibers per Subunit, quantity 12

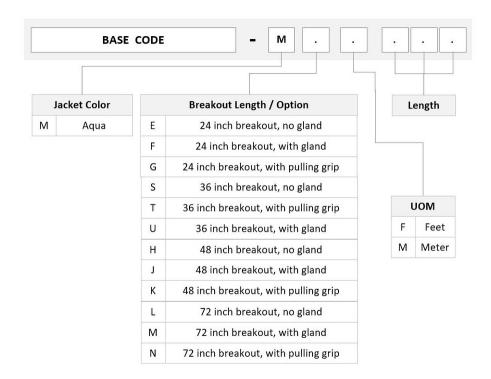
Total Fibers, quantity 8

Dimensions

Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 10 - 999

Ordering Tree



Optical Specifications

Fiber Mode Multimode

Fiber Type OM4, LazrSPEED®

Environmental Specifications

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

COMMSCOPE®

U4XQPLCQ8

Environmental Space

Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

CHINA-ROHS Below maximum concentration value

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

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant



Included Products

760239372 – Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber, N-012-MP-5K-F12AQ/B2 Gel-free, Multimode OM4, B2ca Flame Rating, Feet jacket marking, Aqua jacket color

860633307 – MPO8, ULTRA LOW LOSS, FEMALE, OM3/4, AQUA, 3mm

860637378 – LazrSPEED® Elite LC Connector duplex for 1.6 mm Fiber, multimode