FNXMXLCAF

Base Product



OM4 MPO (Pinned) to LC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 24-Fiber, Low Smoke Zero Halogen

Product Classification

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin

America | Middle East/Africa | North America

Portfolio CommScope®

Product Type Ruggedized fanout

Product Brand SYSTIMAX InstaPATCH® 360

Ordering Note For 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

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

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Male

Interface, Connector B LC/UPC

Jacket Color Aqua

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 24

Dimensions

Cable Assembly Length Range (m) 3 - 999

Cable Assembly Length Range (ft) 7 - 999



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Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 $^{\circ}$ | 4.40 lb @ 90 $^{\circ}$

Optical Specifications

Fiber Mode Multimode

Fiber Type OM4, LazrSPEED®

Environmental Specifications

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

Environmental SpaceDual Rated LSZH/Riser | Indoor

Regulatory Compliance/Certifications

Agency Classification

COMMSCOPE®

FNXMXLCAF

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

LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 24 fiber with 12 fiber 760235871 N-024-MP-5K-F12BL/D

subunits

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

MPO12, LOW LOSS, MALE, OM3/4, AQUA, 3mm 860647047

