F4XLCLCAR

Base Product



OM4 LC/UPC to LC/UPC 16-Fiber InstaPATCH® 360 Ruggedized Fanout Cable, Low Smoke Zero Halogen, B2ca

Product Classification

Regional Availability Europe | Middle East/Africa

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 AAquaColor, connector ABeigeColor, boot BAquaColor, connector BBeigeConstruction TypeStrandedFurcation ColorAqua

Interface, Connector A

LC/UPC
Interface, Connector B

LC/UPC

Jacket Color

Aqua

Fibers per Subunit, quantity

8

Total Fibers, quantity 16

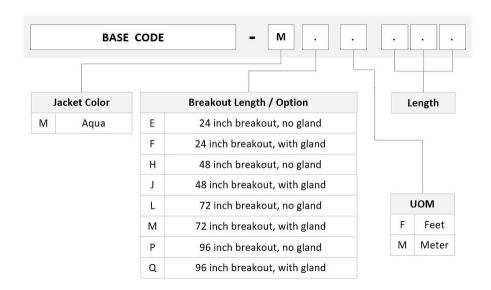
Dimensions

Cable Assembly Length Range (m) 3 - 305
Cable Assembly Length Range (ft) 7 - 999

Ordering Tree



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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®

Insertion Loss, maximum, connector A 0.24 dB
Insertion Loss, maximum, connector B 0.24 dB
Return Loss, minimum, connector A 27 dB
Return Loss, minimum, connector B 27 dB

Environmental Specifications

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

EN50575 CPR Cable EuroClass Fire Performance B2ca

Environmental Space Indoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency Classification

CHINA-ROHS Below maximum concentration value

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

COMMSC PE°

F4XLCLCAR

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

ROHS Compliant UK-ROHS Compliant

