F4ZMXSCAH

Base Product



OM3 MPO (Pinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 48-Fiber, Low Smoke Zero Halogen B2ca

OBSOLETE

This product was discontinued on: October 7, 2024

Product Classification

Regional Availability Europe

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 TypeStrandedFurcation ColorAqua

Interface, Connector A MPO-12/UPC Male

Interface, Connector BSC/UPCJacket ColorAqua

Polarity Method B (LL)

Fibers per Subunit, quantity 12

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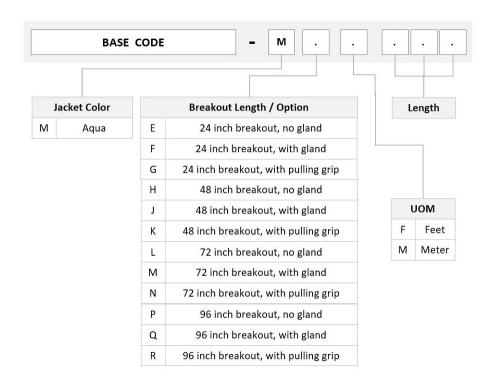
F4ZMXSCAH

Total Fibers, quantity 48

Dimensions

Cable Assembly Length Range (m) 3 – 999
Cable Assembly Length Range (ft) 7 – 999

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 OM3, LazrSPEED®

Environmental Specifications

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

EN50575 CPR Cable EuroClass Fire Performance B2ca

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F4ZMXSCAH

Environmental Space

Indoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Classification Agency

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® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode 460125750

Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 48 fibers, 12 fiber 760239595 N-048-MP-5I-F12AQ/B2 subunits, Multimode OM3, Gel-free, Feet jacket marking, Aqua jacket color, B2ca flame rating

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

affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names,

trademarks and registered trademarks are property of their respective owners. Revised: November 7, 2024

