FNXMPSCAD

Base Product



OM4 MPO (Unpinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 12-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 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

Color, boot ABlackColor, connector AAquaColor, boot BAqua

Color, connector B Black

Construction Type Stranded

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Female

Interface, Connector B SC/UPC

Jacket Color Aqua

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 12

Dimensions

Cable Assembly Length Range (m) 3 - 999

COMMSCOPE®

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Cable Assembly Length Range (ft)

7 – 999

Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum $11.24 \text{ lb} @ 0 \degree + 4.40 \text{ lb} @ 90 \degree$

Optical Specifications

Fiber Mode Multimode

Fiber Type OM4, LazrSPEED®

Environmental Specifications

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

Environmental Space Dual Rated LSZH/Riser | Indoor

Regulatory Compliance/Certifications

COMMSC PE°

FNXMPSCAD

Agency

Classification

ANATEL

Compliant

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



Included Products

460125750

760067470

N-012-MP-5K-F12AQ/D

860647054

- LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode
- Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber,
 Gel-free, Multimode OM4, Dca Flame Rating, Feet jacket marking, Aqua jacket color
- MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm