## F4WLCLCAH

#### **Base Product**



Singlemode LC/UPC to LC/UPC, InstaPATCH® 360 Ruggedized Fiber Fanout Cable Assembly, 48-Fiber, Low Smoke Zero Halogen (LSZH)

#### **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 ABlueColor, connector ABlueColor, boot BBlueColor, connector BBlue

Construction TypeStrandedFurcation ColorYellowInterface, Connector ALC/UPC

Jacket Color Yellow

Fibers per Subunit, quantity 12

Total Fibers, quantity 48

### Dimensions

Interface, Connector B

Cable Assembly Length Range (m) 3 - 305

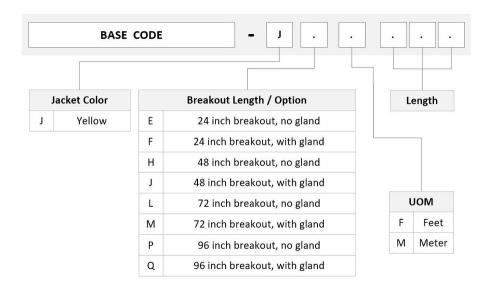
Cable Assembly Length Range (ft) 8 - 999



LC/UPC

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## Ordering Tree



## Mechanical Specifications

 $\textbf{Cable Retention Strength, maximum} \hspace{1.5cm} 11.24 \hspace{.08cm} \hspace{.08cm} \hspace{.08cm} \hspace{.08cm} 0 \hspace{.08cm} \hspace{.08cm} \hspace{.08cm} \hspace{.08cm} \hspace{.08cm} \hspace{.08cm} 4.40 \hspace{.08cm} \hspace{.08$ 

**Optical Specifications** 

Fiber Mode Singlemode

**Fiber Type** G.652.D | G.657.A1, TeraSPEED®

## **Environmental Specifications**

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

Environmental Space Indoor | 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

**COMMSCOPE®** 

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#### Included Products

760239614 N-048-MP-8W-F12YL/B2 Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser, 48 fibers, MPO Trunk, 12 fiber subunits, Singlemode G.652.D and G.657.A1, Gel-free, Feet jacket marking, Yellow jacket color, B2ca Flame rating

860637435

LC/UPC Connector, Singlemode, Blue, Short Boot

