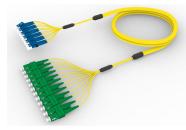
## **FNWLCSAAD**

#### **Base Product**



SingleMode LC/UPC to SC/APC, InstaPATCH® 360 Ruggedized Fiber Fanout Cable Assembly, 12-Fiber, Low Smoke Zero Halogen (LSZH)

#### **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 A Blue

Color, connector A Blue

Color, boot B Green

Color, connector B Green

Construction Type Stranded

Furcation Color Yellow

Interface, Connector A LC/UPC

Interface, Connector B SC/APC

Jacket Color Yellow

Fibers per Subunit, quantity 12

Total Fibers, quantity 12

#### **Dimensions**

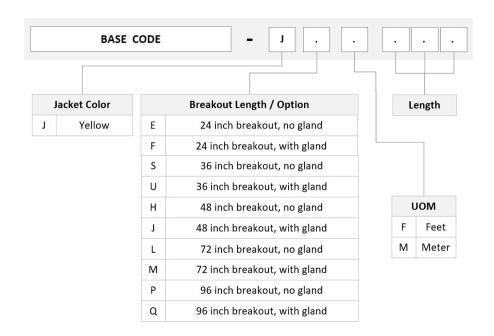
Cable Assembly Length Range (m) 3 - 305

Cable Assembly Length Range (ft) 8 - 999

Page 1 of 3

# **FNWLCSAAD**

### Ordering Tree



### Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 ° | 4.40 lb @ 90 °

**Optical Specifications** 

Fiber Mode Singlemode

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

#### **Environmental Specifications**

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

Environmental Space Dual Rated LSZH/Riser | Indoor

## 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

Page 2 of 3



# **FNWLCSAAD**

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

ROHS Compliant





### Included Products

460125206 - TeraSPEED® Pre-Radiused LC Connector duplex for 1.6 mm Fiber, Singlemode
460125784 - TeraSPEED® SC APC Connector for 1.6 mm Fiber, Duplex, Singlemode, green

N-012-MP-8W-F12 – Fiber OSP cable, TeraSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 12 fiber,

Singlemode G.652.D and G.657.A1, Feet jacket marking, Dca flame rating

COMMSC PE®