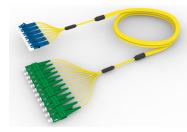
## **FLWLCSAAD**

#### **Base Product**



SingleMode LC/UPC to SC/APC, InstaPATCH® 360 Ruggedized Fiber Fanout Cable Assembly, 12-Fiber, Plenum

#### **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

### 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

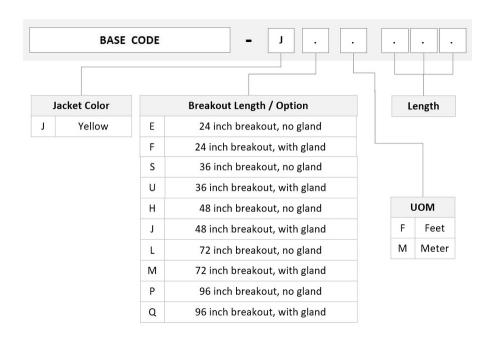
Cable Assembly Length Range (ft) 8 - 999

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# **FLWLCSAAD**

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

Environmental Space Indoor | Plenum

### 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.

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## **FLWLCSAAD**

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

ROHS Compliant

UK-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

