# FLWLASAAF

#### **Base Product**



SingleMode LC/APC to SC/APC, Ruggedized Fiber Fanout Cable Assembly, 24-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 Green Color, connector A Green Color, boot B Green Color, connector B Green **Construction Type** Stranded **Furcation Color** Yellow LC/APC Interface, Connector A SC/APC Interface, Connector B Yellow **Jacket Color** Fibers per Subunit, quantity 12

**Dimensions** 

Total Fibers, quantity

Cable Assembly Length Range (m) 3 - 305

Cable Assembly Length Range (ft) 8 - 999

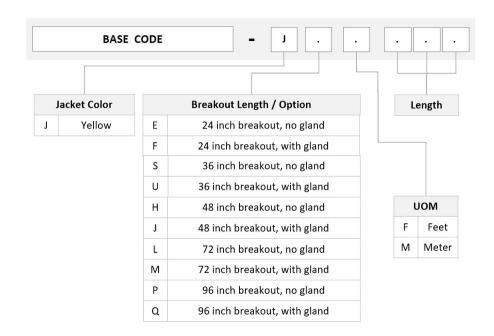
Page 1 of 3



24

# FLWLASAAF

#### 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

Page 2 of 3



# FLWLASAAF

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

ROHS Compliant

UK-ROHS Compliant



#### Included Products

460125222 – TeraSPEED® LC APC Connector for 1.6 mm Fiber, Duplex, Singlemode, green
 460125784 – TeraSPEED® SC APC Connector for 1.6 mm Fiber, Duplex, Singlemode, green

P-024-MP-8W-F12 – Fiber indoor cable, TeraSPEED® Plenum for MPO Trunks, 24 fiber with 12 fiber subunits,

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