FEWLALA42



Singlemode LC APC to LC APC, Fiber Patch Cord, 1.6 mm Duplex, Riser

Product Classification

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

Portfolio CommScope®

Product Type Fiber patch cord, duplex

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 Interface, Connector A LC/APC Interface, Connector B LC/APC **Jacket Color** Yellow Method B **Polarity**

Total Fibers, quantity 2

Dimensions

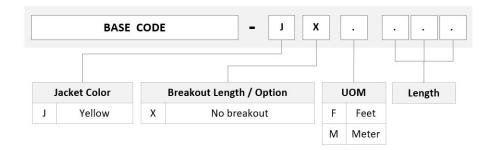
Cable Assembly Length Range (m) 1-61Cable Assembly Length Range (ft) 2-200

Diameter Over Jacket 1.6 mm | 0.063 in

Ordering Tree



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Mechanical Specifications

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

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 $^{\circ}\text{F}$ to +140 $^{\circ}\text{F}$)

Environmental Space Riser

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

RCM Compliant to electrical safety & telecommunications requirements

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

760004523 – Fiber indoor cable, TeraSPEED® 1.6 mm Riser Zipcord, Singlemode G.652.D and G.657.A1, Feet

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R-002-ZC-8W-F16YL

jacket marking, Yellow jacket color

