FDWLALA42

Base Product



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

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

Product Series

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

Total Fibers, quantity

Dimensions

Polarity

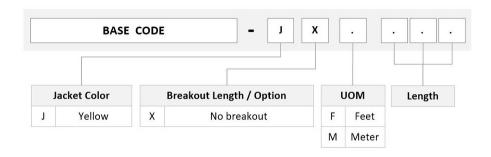
Cable Assembly Length Range (m) 1 - 999Cable Assembly Length Range (ft) 1 - 999

Diameter Over Jacket 1.6 mm | 0.063 in

COMMSCOPE®

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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 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
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

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P-002-ZC-8W-F16

Fiber indoor cable, TeraSPEED® 1.6mm Plenum Zipcord, 2 fiber, Singlemode G.652.D and G.
657.A1, Feet jacket marking

