FLWLASAAD

Base Product



Singlemode LC/APC to SC/APC 12-Fiber InstaPATCH® 360 Ruggedized Fanout Cable, 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

Color, connector BGreenConstruction TypeStranded

Furcation Color Yellow

Interface, Connector A LC/APC
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

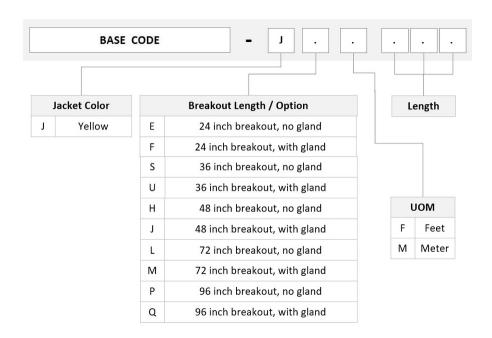
Cable Assembly Length Range (ft) 8 - 999

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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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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-012-MP-8W-F12 – Fiber indoor cable, TeraSPEED® Plenum for MPO Trunks, 12 fiber, Singlemode G.652.D and G.

657.A1, Feet jacket marking

