FSWLCLCWH

Base Product



TeraSPEED® LC/UPC to LC/UPC, Distribution Cable, 48-Fiber, Plenum

Product Classification

Regional AvailabilityNorth AmericaPortfolioCommScope®

Product Type Fiber distribution cable assembly
Product Brand SYSTIMAX InstaPATCH® 360

Ordering Note For lengths greater than 999 ft (304 m), orders must be in meters

General Specifications

Cable Glands No glands

Color, connector ABlueColor, connector BBlue

Construction Type Distribution, indoor

Interface, Connector ALC/UPCInterface, Connector BLC/UPC

Total Fibers, quantity 48

Dimensions

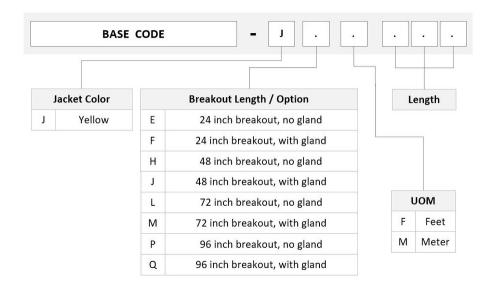
Cable Assembly Length Range (m) 3 - 305

Cable Assembly Length Range (ft) 7 - 999

Ordering Tree



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Mechanical Specifications

Cable Retention Strength, maximum 0.50 lb @ 0 $^{\circ}$ | 0.50 lb @ 90 $^{\circ}$

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 Indoor | Plenum

Regulatory Compliance/Certifications

Agency	Classification
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



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Included Products

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- Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, single-mode
- P-048-DS-8W-FMU
- Fiber indoor cable, TeraSPEED® Plenum Distribution, 48 fiber multi-unit with 12 fiber subunits, Singlemode G.652.D and G.657.A1, Gel-free, Feet jacket marking