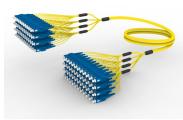
F4WSCSCAH

Base Product



SingleMode SC/UPC to SC/UPC, InstaPATCH® 360 Ruggedized Fiber Fanout Cable Assembly, 48-Fiber, Low Smoke Zero Halogen (LSZH)

OBSOLETE

This product was discontinued on: October 7, 2024

Product Classification

Regional Availability Europe | Middle East/Africa

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 | Not available in the United States or Canada

General Specifications

Color, boot ABlueColor, connector ABlueColor, boot BBlueColor, connector BBlue

 Construction Type
 Stranded

 Furcation Color
 Yellow

 Interface, Connector A
 SC/UPC

Interface, Connector B SC/UPC

Jacket Color Yellow

Fibers per Subunit, quantity 12

Total Fibers, quantity 48



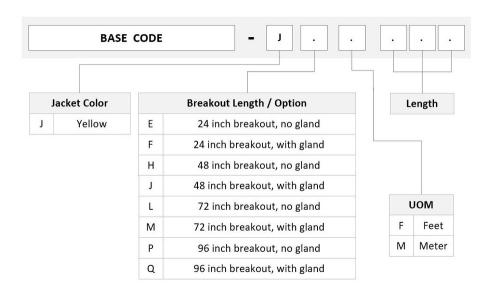
F4WSCSCAH

Dimensions

Cable Assembly Length Range (m) 3 - 305

Cable Assembly Length Range (ft) 8 - 999

Ordering Tree



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 $-10 \,^{\circ}\text{C to} +60 \,^{\circ}\text{C (+14 °F to} +140 \,^{\circ}\text{F)}$

Environmental Space Indoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency Classification
ANATEL Compliant

CHINA-ROHS Below maximum concentration value

COMMSCOPE®

F4WSCSCAH

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



760239614

Included Products

N-048-MP-8W-F12YL/B2

460125768 – TeraSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, Singlemode

 Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser, 48 fibers, MPO Trunk, 12 fiber subunits, Singlemode G.652.D and G.657.A1, Gel-free, Feet jacket marking, Yellow jacket color,

B2ca Flame rating



