# F4WMXSCAF

#### **Base Product**



Singlemode MPO (Pinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 24-Fiber, Low Smoke Zero Halogen B2ca

### **Product Classification**

Regional Availability Europe

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 ABlackColor, connector AGreenColor, boot BBlueColor, connector BBlueConstruction TypeStranded

Furcation Color Yellow

Interface, Connector A MPO-12/APC Male

Interface, Connector B SC/UPC

Jacket Color Yellow

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 24

Dimensions

Cable Assembly Length Range (m) 3 – 999

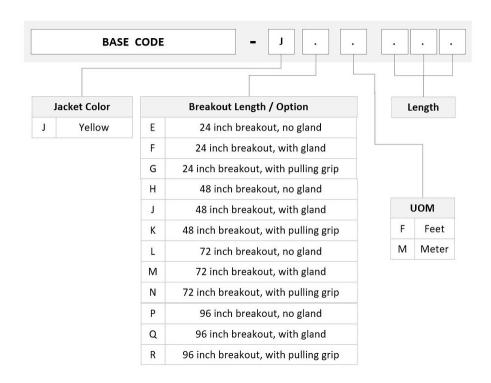
**COMMSCOPE®** 

## F4WMXSCAF

#### Cable Assembly Length Range (ft)

7 – 999

## Ordering Tree



## Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @  $0^{\circ}$  | 4.40 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  $^{\circ}\text{F}$ )

EN50575 CPR Cable EuroClass Fire Performance B2ca

Environmental Space Indoor | Low Smoke Zero Halogen (LSZH)

Regulatory Compliance/Certifications

Agency Classification

**COMMSCOPE®** 

# F4WMXSCAF

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

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

760239612 – Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 24 fibers, 12 fiber N-024-MP-8W-F12YL/B2 subunits, Singlemode G.652.D and G.657.A1, Gel-free, Feet jacket marking, Yellow jacket color,

B2ca Flame rating

860366178 – MPO12, LOW LOSS, MALE, Singlemode, GREEN, 3mm

