# F4XMXSCAK

#### **Base Product**



OM4 MPO (Pinned) to SC/UPC, InstaPATCH® 360 Ruggedized Fanout Cable, 72-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 A
 Black

 Color, connector A
 Aqua

 Color, boot B
 Aqua

 Color, connector B
 Black

 Construction Type
 Stranded

Furcation Color Aqua

Interface, Connector A MPO-12/UPC Male

Interface, Connector BSC/UPCJacket ColorAqua

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 72

**Dimensions** 

Cable Assembly Length Range (m) 3 – 999

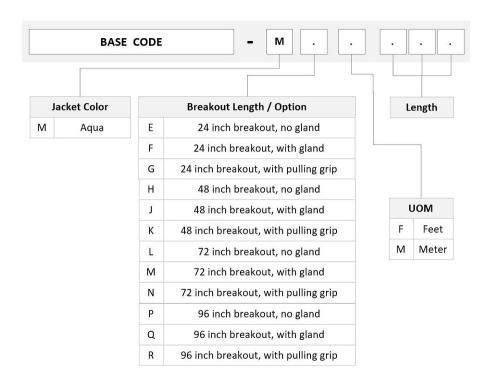
Page 1 of 3

## F4XMXSCAK

#### Cable Assembly Length Range (ft)

7 – 999

## Ordering Tree



### Mechanical Specifications

Cable Retention Strength, maximum 11.24 lb @ 0 ° | 4.40 lb @ 90 °

**Optical Specifications** 

Fiber Mode Multimode

Fiber Type OM4, LazrSPEED®

**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®** 

# F4XMXSCAK

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

460125750 – LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode

760239602 – Fiber indoor cable, LazrSPEED®, Low Smoke Zero Halogen Riser MPO Trunk, 72 fiber, 12 fiber N-072-MP-5K-F12AQ/B2 subunits, Multimode OM4, Gel-free, Feet jacket marking, Aqua jacket color, B2ca Flame rating

860647047 – MPO12, LOW LOSS, MALE, OM3/4, AQUA, 3mm