## FRWMQMXGD

#### **Base Product**



Singlemode MPO (Equipment) to MPO (Pinned), InstaPATCH® 360 Array Cord, 12-Fiber, Low Smoke Zero Halogen

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Europe | Latin America | Middle East

/Africa | North America

Portfolio CommScope®

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

Ordering Note Minimum length may vary based on cable configuration

### General Specifications

Color, boot ABlackColor, connector AGreenColor, boot BBlackColor, connector BGreenConstruction TypeStrandedFurcation ColorYellow

 Interface, Connector A
 MPO-12/APC Female

 Interface Feature, connector A
 QSFP configuration

 Interface, Connector B
 MPO-12/APC Male

Jacket Color Yellow

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 12

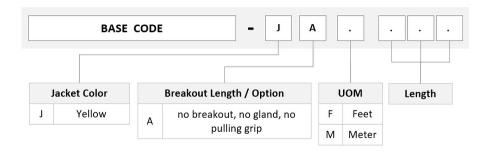
#### Dimensions

Cable Assembly Length Range (m)1-305Cable Assembly Length Range (ft)1-999

COMMSC PE°

## FRWMQMXGD

## 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 °C to +60 °C (+14 °F to +140 °F)

**Environmental Space** Indoor | Low Smoke Zero Halogen (LSZH)

## Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant

Above maximum concentration value CHINA-ROHS

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/Exempted **UK-ROHS** Compliant/Exempted





#### Included Products

Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser Light Duty for MPO 760089540 N-012-MP-8W-F30YL/D Patchcords, 12 fiber, Singlemode G.652.D and G.657.A1, Gel-free, Feet jacket marking, Yellow

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jacket color, Dca Flame rating

860366137 – MP012, LOW LOSS, FEMALE, Singlemode, GREEN, 3mm 860366178 – MP012, LOW LOSS, MALE, Singlemode, GREEN, 3mm

