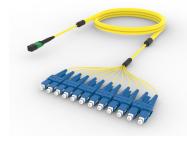
# FRWMPSCGD

#### **Base Product**



Singlemode MPO (Unpinned) to SC/UPC, 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 | 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 Female

Interface, Connector B SC/UPC

Jacket Color Yellow

Polarity Method B (LL)

Fibers per Subunit, quantity 12

Total Fibers, quantity 12

**Dimensions** 

Cable Assembly Length Range (m) 1 - 61

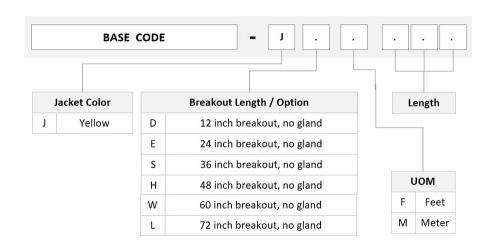
COMMSCOPE®

# FRWMPSCGD

Cable Assembly Length Range (ft)

2 - 200

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

Environmental Space Indoor | Low Smoke Zero Halogen (LSZH)

#### Regulatory Compliance/Certifications

#### Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

#### Included Products

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

760089540 – Fiber indoor cable, TeraSPEED® Low Smoke Zero Halogen Riser Light Duty for MPO

N-012-MP-8W-F30YL/D Patchcords, 12 fiber, Singlemode G.652.D and G.657.A1, Gel-free, Feet jacket marking, Yellow

jacket color, Dca Flame rating

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# FRWMPSCGD

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– MPO12, LOW LOSS, FEMALE, Singlemode, GREEN, 3mm

