

# FRVMPMXGD

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## Base Product



OM5 MPO (Unpinned) to MPO (Pinned), InstaPATCH® 360 Array Cord, 12-Fiber, Low Smoke Zero Halogen

- LazrSPEED® WideBand extends the capability of OM4 across enough spectrum to support at least four low-cost wavelengths

## Product Classification

<b>Regional Availability</b>	Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber array cable assembly
<b>Product Brand</b>	SYSTIMAX InstaPATCH® 360
<b>Ordering Note</b>	For additional jacket colors, please contact a CommScope Sales Representative   Minimum length may vary based on cable configuration

## General Specifications

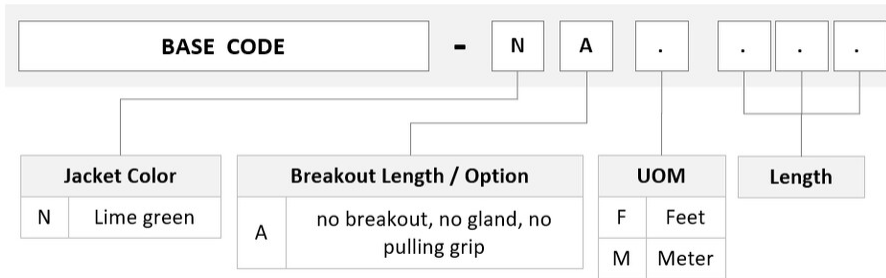
<b>Color, boot A</b>	Black
<b>Color, connector A</b>	Lime green
<b>Color, boot B</b>	Black
<b>Color, connector B</b>	Lime green
<b>Construction Type</b>	Stranded
<b>Furcation Color</b>	Lime green
<b>Interface, Connector A</b>	MPO-12/UPC Female
<b>Interface, Connector B</b>	MPO-12/UPC Male
<b>Jacket Color</b>	Lime green
<b>Polarity</b>	Method B (LL)
<b>Fibers per Subunit, quantity</b>	12
<b>Total Fibers, quantity</b>	12

## Dimensions

<b>Cable Assembly Length Range (m)</b>	1 – 305
<b>Cable Assembly Length Range (ft)</b>	1 – 999

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## Ordering Tree



## Mechanical Specifications

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

## Optical Specifications

**Fiber Mode** Multimode

**Fiber Type** OM5, LazrSPEED®

## 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
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a>
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



## Included Products

760229039 - Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser Light Duty for MPO  
 N-012-MP-5G-F30LM/D Patchcords, 12 fiber, Multimode OM5, Gel-free, Feet jacket marking, Lime green jacket color,

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	Dca Flame rating
860647049	- MPO12, LOW LOSS, MALE, OM5, LIME, 3mm
860647056	- MPO12, LOW LOSS, FEMALE, OM5, LIME, 3mm