

# F3VMPMPAD

## Base Product



OM5 MPO (Unpinned) to MPO (Unpinned), InstaPATCH® 360 Pre-terminated Trunk Cable, 12-Fiber, Low Smoke Zero Halogen B2ca

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

### OBSOLETE

This product was discontinued on: October 7, 2024

#### Replaced By:

U3VMPMPAD

Ultra Low Loss ULL LazrSPEED® 550 OM5 MPO(Unpinned) to MPO(Unpinned) Pre-terminated Trunk Cable, MPO12, 12-Fiber, LSZH, 12 fiber PmP 2.0 mm /B2ca

## Product Classification

<b>Regional Availability</b>	Europe   Middle East/Africa
<b>Portfolio</b>	CommScope®
<b>Product Type</b>	Fiber trunk cable assembly
<b>Product Brand</b>	SYSTIMAX InstaPATCH® 360
<b>Ordering Note</b>	For additional jacket colors, please contact a CommScope Sales Representative   For lengths greater than 999 ft (304 m), orders must be in meters   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 Female
<b>Jacket Color</b>	Lime green
<b>Polarity</b>	Method B (LL)

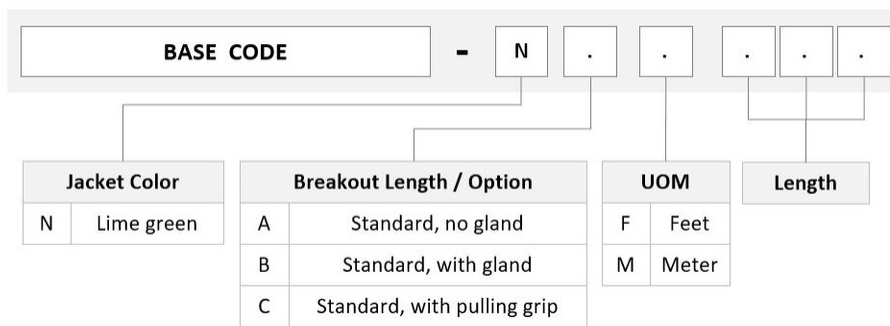
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<b>Fibers per Subunit, quantity</b>	12
<b>Total Fibers, quantity</b>	12

## Dimensions

<b>Breakout Length</b>	33 in
<b>Cable Assembly Length Range (m)</b>	3 – 999
<b>Cable Assembly Length Range (ft)</b>	10 – 999

## Ordering Tree



## Mechanical Specifications

<b>Cable Retention Strength, maximum</b>	11.24 lb @ 0°   4.40 lb @ 90°
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## Optical Specifications

<b>Fiber Mode</b>	Multimode
<b>Fiber Type</b>	OM5, LazrSPEED®

## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>EN50575 CPR Cable EuroClass Fire Performance</b>	B2ca
<b>Environmental Space</b>	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

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REACH-SVHC Compliant as per SVHC revision on [www.commscope.com/ProductCompliance](http://www.commscope.com/ProductCompliance)

ROHS Compliant/Exempted

UK-ROHS Compliant/Exempted



## Included Products

- 760239605 N-012-MP-5G-F12LM/B2 – Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber, Gel-free, Multimode OM5, B2ca Flame Rating, Feet jacket marking, Lime green jacket color
- 860647056 – MPO12, LOW LOSS, FEMALE, OM5, LIME, 3mm