

# FKZMPMPAH

Base Product



OM3 MPO (Unpinned) to MPO (Unpinned), InstaPATCH® 360 Armored Pre-terminated Trunk Cable, 48-Fiber, Low Smoke Zero Halogen

## OBSOLETE

This product was discontinued on: **October 7, 2024**

### Replaced By:

UKXMPMPCH

Ultra Low Loss (ULL) OM4 MPO12 UPC (unpinned) to MPO12 UPC (unpinned) Fiber Trunk Cable Assembly, 48-Fiber, Armored Indoor Low Smoke Zero Halogen (LSZH)

## Product Classification

### Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin America | Middle East/Africa | North America

### Portfolio

CommScope®

### Product Type

Fiber trunk cable assembly

### 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, connector A

Aqua

### Color, connector B

Aqua

### Construction Type

Armored | Stranded

### Furcation Color

Aqua

### Interface, Connector A

MPO-12/UPC Female

### Interface, Connector B

MPO-12/UPC Female

### Jacket Color

Aqua

### Polarity

Method B (LL)

### Fibers per Subunit, quantity

12

### Total Fibers, quantity

48

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## 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>	OM3, LazrSPEED®

## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Environmental Space</b>	Dual Rated LSZH/Riser   Indoor

## 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

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## Included Products

- 860647054 – MP012, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm
- N-048-MZ-5L-F12 – Fiber indoor cable, LazrSPEED® Riser/LSZH rated, MPO Trunk, interlocking aluminum armored, Multimode OM3, 48 fiber multi-unit with 12 fiber subunits, Feet jacket marking, B2ca flame rating