

# FKXMPMPAG

## Base Product



OM4 MPO (Unpinned) to MPO (Unpinned), InstaPATCH® 360 Armored Pre-terminated Trunk Cable, 36-Fiber, Low Smoke Zero Halogen

## Product Classification

|                              |   |
|------------------------------|---|
| <b>Regional Availability</b> | Asia   Australia/New Zealand   China   Europe   India   Latin America   Middle East/Africa   North America  |
| <b>Portfolio</b>             | CommScope®  |
| <b>Product Type</b>          | Fiber trunk cable assembly  |
| <b>Product Brand</b>         | SYSTIMAX InstaPATCH® 360  |
| <b>Ordering Note</b>         | 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

|                                     |                    |
|-------------------------------------|--------------------|
| <b>Color, boot A</b>                | Black              |
| <b>Color, connector A</b>           | Aqua               |
| <b>Color, boot B</b>                | Black              |
| <b>Color, connector B</b>           | Aqua               |
| <b>Construction Type</b>            | Armored   Stranded |
| <b>Furcation Color</b>              | Aqua               |
| <b>Interface, Connector A</b>       | MPO-12/UPC Female  |
| <b>Interface, Connector B</b>       | MPO-12/UPC Female  |
| <b>Jacket Color</b>                 | Aqua               |
| <b>Polarity</b>                     | Method B (LL)      |
| <b>Fibers per Subunit, quantity</b> | 12                 |
| <b>Total Fibers, quantity</b>       | 36                 |

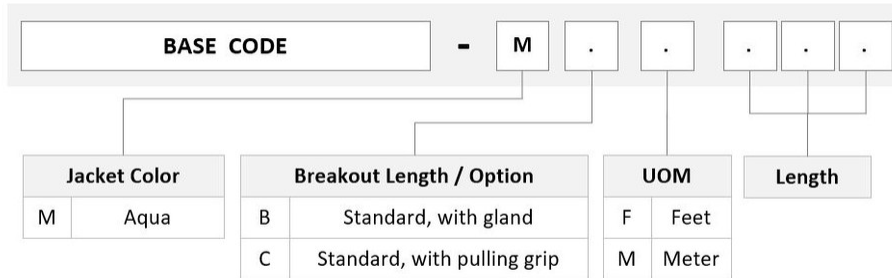
## Dimensions

|                        |       |
|------------------------|-------|
| <b>Breakout Length</b> | 33 in |
|------------------------|-------|

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|   |          |
|---|----------|
| <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 ° |
|--|---------------------------------|

## Optical Specifications

|                   |                 |
|-------------------|-----------------|
| <b>Fiber Mode</b> | Multimode       |
| <b>Fiber Type</b> | OM4, 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    | Below 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  |
| UK-ROHS       | Compliant  |



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## Included Products

860647054

– MPO12, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm

N-036-MZ-5K-F12

– Fiber indoor cable, LazrSPEED® Riser/LSZH rated, MPO Trunk, interlocking aluminum armored, Multimode OM4, 36 fiber multi-unit with 12 fiber subunits, Feet jacket marking, B2ca flame rating