## FJZMPMPAL

**Base Product** 



#### OM3 MPO (Unpinned) to MPO (Unpinned), InstaPATCH® 360 Preterminated Trunk Cable, 96-Fiber, Low Smoke Zero Halogen

### Product Classification

| Regional Availability | Asia   Australia/New Zealand   China   Europe   India   Latin<br>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, boot A                   | Black             |
|---------------------------------|-------------------|
| Color, connector A              | Aqua              |
| Color, boot B                   | Black             |
| Color, connector B              | Aqua              |
| Construction Type               | 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          | 96                |
| Dimensions                      |                   |
| Breakout Length                 | 33 in             |
| Cable Assembly Length Range (m) | 3 - 999           |

Cable Assembly Length Range (ft)10 - 999

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## Ordering Tree

|     |           | BASE C |                                                             | Ļ |               |
|-----|-----------|--------|-------------------------------------------------------------|---|---------------|
|     |           |        |                                                             |   |               |
| Jac | ket Color |        | Breakout Length / Option                                    | L | ength         |
| 1   | Aqua      | A      | 33 inch breakout, no gland                                  |   |               |
|     |           | В      | 33 inch breakout, with gland                                |   |               |
|     |           | С      | 33 inch breakout, with pulling grip                         |   |               |
|     |           | 1      | 33/60 inch breakout, no gland                               |   |               |
|     |           | 2      | 33/60 inch breakout, with gland on side A                   |   | NOM           |
|     |           | 3      | 33/60 inch breakout, with pulling grip and gland on side A  | F | Feet<br>Meter |
|     |           | 4      | 33/120 inch breakout, no gland                              |   |               |
|     |           | 5      | 33/120 inch breakout, with gland on side A                  |   |               |
|     |           | 6      | 33/120 inch breakout, with pulling grip and gland on side A |   |               |
|     |           | т      | 33 inch breakout, with gland on side A                      |   |               |
|     |           | U      | 33 inch breakout, with pulling grip and gland on side A     |   |               |
|     |           | v      | 60 inch breakout, no gland                                  |   |               |
|     |           | w      | 60 inch breakout, with pulling grip                         |   |               |
|     |           | Р      | 120 inch breakout, no gland                                 |   |               |
|     |           | Q      | 120 inch breakout, with pulling grip                        |   |               |

### Mechanical Specifications

| 24 lb @ 0 ° | 4.40 lb @ 90 ° |
|-------------|----------------|
| 2           | 4 lb @ 0°      |

#### **Optical Specifications**

| Fiber Mode | Multimode       |
|------------|-----------------|
| Fiber Type | OM3, LazrSPEED® |

#### **Environmental Specifications**

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

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# FJZMPMPAL

## 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 www.commscope.com/ProductCompliance          |
| ROHS          | Compliant/Exempted                                                             |
| UK-ROHS       | Compliant/Exempted                                                             |
|               |                                                                                |



### Included Products

| 760050450<br>N-096-MP-5L-F12AQ/D | _ | Fiber indoor cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk, 96 fiber multi-unit<br>with 12 fiber subunits, Gel-free, Multimode OM3, Feet jacket marking, Aqua jacket color, Dca<br>flame rating |
|----------------------------------|---|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 860647054                        | - | MP012, LOW LOSS, FEMALE, OM3/4, AQUA, 3mm                                                                                                                                                                  |



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