## FNZSCSCAD

**Base Product** 



# OM3 SC/UPC to SC/UPC 12-Fiber InstaPATCH® 360 Ruggedized Fanout Cable, 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          | Ruggedized fanout  |  |
| 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 Canad |  |

### General Specifications

| Color, boot A                | Aqua     |
|------------------------------|----------|
| Color, connector A           | Black    |
| Color, boot B                | Aqua     |
| Color, connector B           | Black    |
| Construction Type            | Stranded |
| Furcation Color              | Aqua     |
| Interface, Connector A       | SC/UPC   |
| Interface, Connector B       | SC/UPC   |
| Jacket Color                 | Aqua     |
| Fibers per Subunit, quantity | 12       |
| Total Fibers, quantity       | 12       |
| Dimensions                   |          |

| Cable Assembly Length Range (m)  | 3 - 305 |
|----------------------------------|---------|
| Cable Assembly Length Range (ft) | 7 – 999 |

### Ordering Tree

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|    | BASE       | CODE | - M                          |   | •     |
|----|------------|------|------------------------------|---|-------|
| Ja | cket Color |      | Breakout Length / Option     | L | ength |
| м  | Aqua       | E    | 24 inch breakout, no gland   |   |       |
|    |            | F    | 24 inch breakout, with gland |   |       |
|    |            | S    | 36 inch breakout, no gland   |   |       |
|    |            | U    | 36 inch breakout, with gland |   |       |
|    |            | н    | 48 inch breakout, no gland   | ι | JOM   |
|    |            | J    | 48 inch breakout, with gland | F | Feet  |
|    |            | L    | 72 inch breakout, no gland   | М | Meter |
|    |            | м    | 72 inch breakout, with gland |   |       |
|    |            | Р    | 96 inch breakout, no gland   |   |       |
|    |            | Q    | 96 inch breakout, with gland |   |       |

### Mechanical Specifications

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

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

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**COMMSCOPE**°





#### Included Products

| 460125750       |  |
|-----------------|--|
| N-012-MP-5L-F12 |  |

- LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode
- Fiber Indoor Cable, LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber,
  Gel-free, Multimode OM3, Dca Flame Rating, Feet jacket marking

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