

LazrSPEED® 300 SC to SC, InstaPATCH® 360 Ruggedized Fanout Cable, 36-Fiber, LSZH

## Product Classification

|                              |                              |
|------------------------------|------------------------------|
| <b>Portfolio</b>             | SYSTIMAX®                    |
| <b>Brand</b>                 | InstaPATCH® 360   LazrSPEED® |
| <b>Product Type</b>          | Fiber fanout cable assembly  |
| <b>Regional Availability</b> | EMEA                         |

## Construction Materials

|                                     |                     |
|-------------------------------------|---------------------|
| <b>Fiber Type</b>                   | OM3, LazrSPEED® 300 |
| <b>Total Fibers, quantity</b>       | 36                  |
| <b>Fibers per Subunit, quantity</b> | 12                  |
| <b>Furcation Color</b>              | Aqua                |

## Dimensions

|                             |  |
|-----------------------------|--|
| <b>Cord Length, maximum</b> | 999 ft   999 m   |
| <b>Cord Length, minimum</b> | 3 m   8 ft   |
| <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 |

## Environmental Specifications

|                              |                                      |
|------------------------------|--------------------------------------|
| <b>Environmental Space</b>   | Low Smoke Zero Halogen (LSZH)        |
| <b>Operating Temperature</b> | -10 °C to +60 °C (+14 °F to +140 °F) |

## General Specifications

|                               |  |
|-------------------------------|--|
| <b>Interface, connector A</b> | SC/UPC                                       |
| <b>Interface, connector B</b> | SC/UPC                                       |
| <b>Color, connector A</b>     | Beige  |
| <b>Color, connector B</b>     | Beige  |
| <b>Construction Type</b>      | InstaPATCH® 360 ruggedized fanout, indoor    |
| <b>Cord Configurator</b>      | Yes  |
| <b>Ordering Note</b>          | Not available in the United States or Canada |

## Mechanical Specifications

|  |                                 |
|--|---------------------------------|
| <b>Cable Retention Strength, maximum</b> | 11.24 lb @ 0 °   4.40 lb @ 90 ° |
|--|---------------------------------|

## Regulatory Compliance/Certifications

| Agency | Classification |
|--------|----------------|
|--------|----------------|

RoHS 2011/65/EU  
ISO 9001:2015

Compliant  
Designed, manufactured and/or distributed under this quality management system



## Included Products

460125750 (Product Component—not orderable) — LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Duplex, multimode

760239594 | N-036-MP-5I-F12AQ/B2 (Product Component—not orderable) — LazrSPEED® Low Smoke Zero Halogen Riser MPO Trunk Cable, 12 fiber subunits

- CS-5L-MP (Product Component—not orderable) — LazrSPEED® 300 OM3 Bend-Insensitive Multimode Fiber