LazrSPEED® 550 LC/UPC to LC/UPC, Distribution Cable, 6-Fiber, Plenum

Product Classification

Regional Availability  North America
Portfolio             CommScope®
Product Type          Fiber distribution cable assembly
Product Brand         SYSTIMAX InstaPATCH® 360
Ordering Note         For lengths greater than 999 ft (304 m), orders must be in meters

General Specifications

Cable Glands           No glands
Color, connector A    Beige
Construction Type     Distribution, indoor
Interface, Connector A LC/UPC
Interface, Connector B LC/UPC
Total Fibers, quantity 6

Dimensions

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

Ordering Tree
## Mechanical Specifications

**Cable Retention Strength, maximum**

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>0.50 lb @ 0 °</td>
<td>0.50 lb @ 90 °</td>
</tr>
</tbody>
</table>

## Optical Specifications

**Fiber Mode**

Multimode

**Fiber Type**

OM4, LazrSPEED®

## Environmental Specifications

**Operating Temperature**

0 °C to +70 °C (+32 °F to +158 °F)

**Environmental Space**

Plenum

## Regulatory Compliance/Certifications

<table>
<thead>
<tr>
<th>Agency</th>
<th>Classification</th>
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<tbody>
<tr>
<td>CHINA-ROHS</td>
<td>Above maximum concentration value</td>
</tr>
<tr>
<td>REACH-SVHC</td>
<td>Compliant as per SVHC revision on <a href="http://www.commscope.com/ProductCompliance">www.commscope.com/ProductCompliance</a></td>
</tr>
<tr>
<td>ROHS</td>
<td>Compliant/Exempted</td>
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<tr>
<td>UK-ROHS</td>
<td>Compliant/Exempted</td>
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## Included Products

[Diagram of cable retention and breakout options]
<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>460125271</td>
<td>Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode</td>
</tr>
<tr>
<td>760012138</td>
<td>Fiber indoor cable, LazrSPEED® Plenum Distribution Cable, 6 fiber single-unit, Multimode OM4, Feet jacket marking, Aqua jacket color</td>
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<tr>
<td>P-006-DS-5K-FSUAQ</td>
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