LazrSPEED® 550 LC/UPC to LC/UPC, Distribution Cable, 12-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: 12

Dimensions

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

Ordering Tree
Mechanical Specifications

**Cable Retention Strength, maximum**
- 0.50 lb @ 0°
- 0.50 lb @ 90°

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>
</tr>
</thead>
<tbody>
<tr>
<td>CHINA-ROHS</td>
<td>Below maximum concentration value</td>
</tr>
<tr>
<td>ISO 9001:2015</td>
<td>Designed, manufactured and/or distributed under this quality management system</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</td>
</tr>
</tbody>
</table>
Included Products

460125271  -  Behind The Wall Pre-Radiused LC Connector for 0.9 mm Fiber, multimode

P-012-DS-5K-FSU  -  LazerSPEED® Plenum Distribution Cable, 12 fiber single-unit