TeraSPEED® LC/UPC Keyed Yellow to Unconnectorized, Distribution Cable, 48-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  Yellow
Construction Type  Distribution, indoor
Interface, Connector A  LC/UPC
Interface Feature, connector A  Keyed
Interface, Connector B  Unterminated
Total Fibers, quantity  48

Dimensions

Cable Assembly Length Range (m)  1 – 61
Cable Assembly Length Range (ft)  1 – 200

Mechanical Specifications

Cable Retention Strength, maximum  0.50 lb @ 0 °  |  0.50 lb @ 90 °

Optical Specifications

Fiber Mode  Singlemode
Fiber Type  G.652.D  |  G.657.A1, TeraSPEED®
Environmental Specifications

Operating Temperature: -10 °C to +60 °C (+14 °F to +140 °F)

Environmental Space: Plenum

Regulatory Compliance/Certifications

<table>
<thead>
<tr>
<th>Agency</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISO 9001:2015</td>
<td>Designed, manufactured and/or distributed under this quality management system</td>
</tr>
</tbody>
</table>

Included Products

- 760102921 SFC-LCR-09-KYL TeraSPEED® Behind The Wall Keyed LC Connector for 0.9 mm Fiber, Singlemode, yellow
- P-048-DS-8W-FMU Fiber indoor cable, TeraSPEED® Plenum Distribution, 48 fiber multi-unit with 12 fiber subunits, Singlemode G.652.D and G.657.A1, Gel-free, Feet jacket marking