OM4 LC to LC, Fiber Patch Cord, 1.6 mm Duplex, Low Smoke Zero Halogen (LSZH)

Product Classification

Regional Availability

Asia | Australia/New Zealand | China | Europe | India | Latin America | Middle East/Africa | North America

Portfolio
CommScope®

Product Type
Fiber patch cord, duplex

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 | Replacement for MEA Region: 2105027

General Specifications

Color, boot A
Aqua

Color, boot B
Aqua

Color, connector A
Black

Color, connector B
Black

Interface, Connector A
LC/UPC

Interface, Connector B
LC/UPC

Jacket Color
Aqua

Polarity
Pairs, flipped

Total Fibers, quantity
2

Transmission Standards
TIA/EIA-568-C.3

Dimensions

Cable Assembly Length, minimum (ft)
1

Cable Assembly Length, maximum (ft)
999

Cable Assembly Length, minimum (m)
1

Cable Assembly Length, maximum (m)
999

Diameter Over Jacket
1.6 mm | 0.063 in
Ordering Tree

### Mechanical Specifications

**Cable Retention Strength, maximum**

- 11.24 lb @ 0 °
- 4.40 lb @ 90 °

### Optical Specifications

**Fiber Mode**

- Multimode

**Fiber Type**

- OM4, LazrSPEED®

### Environmental Specifications

**Operating Temperature**

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

**Environmental Space**

- Indoor

### Packaging and Weights

**Packaging quantity**

- 1

### 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>
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</tbody>
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### Included Products

- 760021659
760021659
N-002-ZC-5K-F16AQ/E  –  LazerSPEED® 1.6 mm Low Smoke Zero Halogen Riser Zipcord Cable
860655461  –  LC/PC Connector, Multimode, Aqua