FEXL3SC21

Base Product



OM4 LC/UPC Keyed Blue to SC/UPC Fiber Patch Cord, 1.6 mm Simplex, Riser

Product Classification

| Regional Availability | Asia Australia/New Zealand Europe Latin America Middle East /Africa North America |
|-----------------------|--|
| Portfolio | CommScope® |
| Product Type | Fiber patch cord, simplex |
| Product Brand | SYSTIMAX InstaPATCH® 360 |
| Product Series | FEX |
| Ordering Note | For lengths greater than 999 ft (304 m), orders must be in meters (Minimum length may vary based on cable configuration |

General Specifications

| Color, boot A | Aqua |
|--------------------------------|----------|
| Color, connector A | Blue |
| Color, boot B | Aqua |
| Color, connector B | Beige |
| Interface, Connector A | LC/UPC |
| Interface Feature, connector A | Keyed |
| Interface, Connector B | SC/UPC |
| Jacket Color | Aqua |
| Polarity | Method B |
| Total Fibers, quantity | 1 |
| Dimonsions | |

| | • |
|------------|---|
| Dimer | |
| 1 /////021 | |
| | |
| | |

| Cable Assembly Length Range (m) | 1 – 999 |
|----------------------------------|-------------------|
| Cable Assembly Length Range (ft) | 1 – 999 |
| Diameter Over Jacket | 1.6 mm 0.063 in |

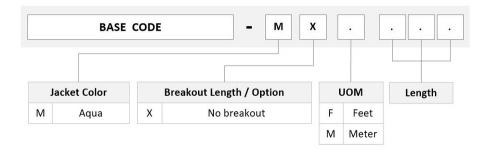
Page 1 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024



FEXL3SC21

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 | Riser |

Regulatory Compliance/Certifications

| Classificat |
|-------------|
|-------------|

```
Compliant
```

ISO 9001:2015

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



Agency

ANATEL

Included Products

| 460125735 | - | LazrSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Simplex, multimode |
|-----------------------------|---|--|
| 760102327 MFC-LCR-16-KBL | - | LazrSPEED®, OptiSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex multimode, blue |
| R-001-SP-5K-F16 | - | Fiber indoor cable, LazrSPEED® 1.6 mm Riser Simplex, Multimode OM4, Feet jacket marking |

Page 2 of 2

©2024 CommScope, Inc. All rights reserved. CommScope and the CommScope logo are registered trademarks of CommScope and/or its affiliates in the U.S. and other countries. For additional trademark information see https://www.commscope.com/trademarks. All product names, trademarks and registered trademarks are property of their respective owners. Revised: April 12, 2024

COMMSCOPE[®]