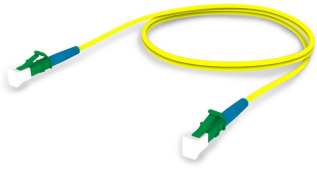


FEWL4L421

Base Product



Singlemode LC/UPC Keyed Green to LC/UPC Keyed Green 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 | FEW |
| 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

| | |
|---------------------------------------|----------|
| Connector A, quantity | 1 |
| Color, boot A | Blue |
| Color, connector A | Green |
| Connector B, quantity | 1 |
| Color, boot B | Blue |
| Color, connector B | Green |
| Interface, Connector A | LC/UPC |
| Interface Feature, connector A | Keyed |
| Interface, Connector B | LC/UPC |
| Interface Feature, connector B | Keyed |
| Jacket Color | Yellow |
| Polarity | Method B |
| Total Fibers, quantity | 1 |

Dimensions

| | |
|--|---------|
| Cable Assembly Length Range (m) | 1 – 999 |
|--|---------|

FEWL4L421

| | |
|---|-------------------|
| Cable Assembly Length Range (ft) | 1 – 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 | 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 | Riser |

Regulatory Compliance/Certifications

| Agency | Classification |
|---------------|--|
| ISO 9001:2015 | Designed, manufactured and/or distributed under this quality management system |

Included Products

| | | |
|-----------------------------|---|--|
| 760102665 SFC-LCR-16-KGR | – | TeraSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex Singlemode, green |
| R-001-SP-8W-F16 | – | Fiber indoor cable, TeraSPEED® 1.6mm Riser Simplex , 1 fiber, Singlemode G.652.D and G.657.A1, Feet jacket marking |