FEWL7LC21

Base Product



Singlemode LC/UPC Keyed Brown to LC/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 | 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

Cable Assembly Length Range (ft)

| 0 | 1 |
|---------------------------------|----------|
| Connector A, quantity | 1 |
| Color, boot A | Blue |
| Color, connector A | Brown |
| Connector B, quantity | 1 |
| Color, boot B | Blue |
| Color, connector B | Blue |
| Interface, Connector A | LC/UPC |
| Interface Feature, connector A | Keyed |
| Interface, Connector B | LC/UPC |
| Jacket Color | Yellow |
| Polarity | Method B |
| Total Fibers, quantity | 1 |
| Dimensions | |
| Cable Assembly Length Range (m) | 1 – 999 |

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1 - 999

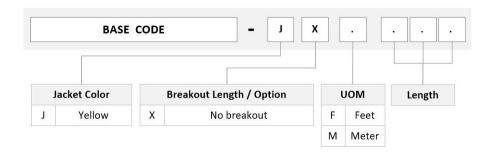


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Diameter Over Jacket

1.6 mm | 0.063 in

Ordering Tree



Mechanical Specifications

Cable Retention Strength, maximum11.24 lb @ 0 ° | 4.40 lb @ 90 °Optical SpecificationsFiber ModeSinglemodeFiber TypeG.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

| 760102715 SFC-LCR-16-KBR | - | TeraSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex Singlemode, brown |
|-----------------------------|---|--|
| 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 |

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