## FEWLCSC21

#### **Base Product**



### Singlemode LC/UPC 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	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

**Diameter Over Jacket** 

Connector A, quantity	1		
Color, boot A	Blue		
Color, connector A	Blue		
Connector B, quantity	1		
Color, boot B	Blue		
Color, connector B	Blue		
Interface, Connector A	LC/UPC		
Interface, Connector B	SC/UPC		
Jacket Color	Yellow		
Polarity	Method B		
Total Fibers, quantity	1		
Dimensions			
Cable Assembly Length Range (m)	1 – 999		
Cable Assembly Length Range (ft)	1 – 999		

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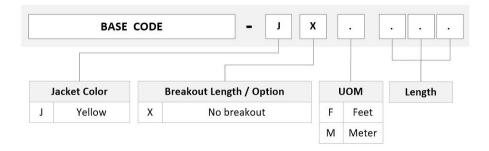
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1.6 mm | 0.063 in



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## 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
CHINA-ROHS	Below maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

### Included Products

760004515 R-001-SP-8W-F16YL	-	Fiber indoor cable, TeraSPEED® 1.6 mm Riser Simplex, Singlemode G.652.D and G.657.A1, Feet jacket marking, Yellow jacket color
860637435	-	LC/UPC Connector, Singlemode, Blue, Short Boot

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