# FEWL5SC21

#### **Base Product**



Singlemode LC/UPC Keyed Orange 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

Cable Assembly Length Range (ft)

Connector A, quantity 1			
Color, boot A	Blue		
Color, connector A	Orange		
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	SC/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

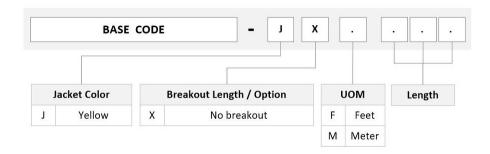


## FEWL5SC21

**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	
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ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

#### Included Products

460125743	-	TeraSPEED® Pre-Radiused SC Connector for 1.6 mm Fiber Cordage, Simplex, Singlemode
760102749 SFC-LCR-16-KOR	_	TeraSPEED® Pre-Radiused Keyed LC Connector for 1.6 mm Fiber, simplex Singlemode, orange
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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