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		

Page 1 of 2

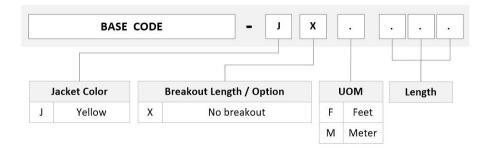
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1.6 mm | 0.063 in



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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

Page 2 of 2

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