# FAXSCUCOB

**Base Product** 



OM4 SC/UPC to Unconnectorized, Fiber Pigtail, 0.9 mm Tight Buffer, 6-Fiber Kit Red - Aqua (7-12)

### Product Classification

Regional Availability	Asia   Australia/New Zealand   Europe   Latin America   Middle East /Africa   North America
Portfolio	CommScope®
Product Type	Fiber pigtail, unjacketed
Product Brand	SYSTIMAX InstaPATCH® 360
Product Series	FAX
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

Color, boot A	Aqua
Color, connector A	Black
Interface, Connector A	SC/UPC
Total Fibers, quantity	6
Dimensions	
Cable Assembly Length Range (m)	1 - 20

Cable Assembly	y Length Range	(ft)	1 - 66

### Ordering Tree

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# FAXSCUCOB

	BASE	CODE		- X	×		
	cket Color	Bre	eakout Length	/ Option		UOM	Length
Ja			•				
Ja X	Multi	x	No brea		F	Feet	

### Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 °   1.00 lb @ 90 °
Optical Specifications	

Fiber Mode	Multimode
Fiber Type	OM4, LazrSPEED®

### **Environmental Specifications**

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Unrated

### Regulatory Compliance/Certifications

Agency	Classification
ANATEL	Compliant
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

460125834 - SC/UPC Connector, Multimode, Beige

X-TB-5K

 LazrSPEED® 900µm Tight Buffered Fiber

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### 460125834

#### SC/UPC Connector, Multimode, Beige

Product Classification	
Regional Availability	Asia   Australia/New Zealand   EMEA   Latin America   North America
Portfolio	CommScope®
Product Type	Fiber connector
General Specifications	
Color, boot	Beige
Color, housing	Beige
Interface	SC/UPC
Dimensions	
Length	52 mm   2.047 in
Material Specifications	
Ferrule Material	Zirconia
Mechanical Specifications	
Cable Retention Strength, maximum	1.00 lb @ 0 °
Optical Specifications	
Fiber Mode	Multimode
Insertion Loss Change, mating	0.2 dB
Optical Components Standard	ANSI/TIA-568. 3-D   IEC 61753-1
Insertion Loss Change, temperature	0.3 dB
Insertion Loss, typical	0.3 dB
Return Loss, minimum	25 dB

### Regulatory Compliance/Certifications

Classification

Agency ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system

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### \* Footnotes

Insertion Loss Change, matingTIA-568: Maximum insertion loss change after 500 matingsInsertion Loss Change, temperatureMaximum insertion loss change from -10 °C to +60 °C (+14 °F to +140 °F)

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#### LazrSPEED® 900µm Tight Buffered Fiber

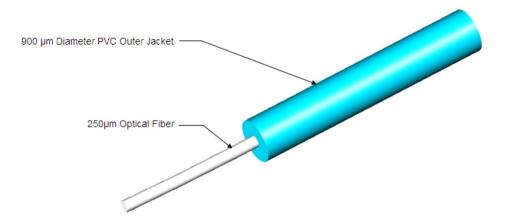
### Product Classification

 Regional Availability
 Asia | Australia/New Zealand | EMEA | Latin America | North America

 Portfolio
 CommScope®

 Product Type
 Fiber indoor cable

### Representative Image



### Regulatory Compliance/Certifications

#### Classification

ISO 9001:2015

Agency

Designed, manufactured and/or distributed under this quality management system

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