# 9-2105028-0



### Fiber Optic Patch Cord, OS2, LC/LC duplex, 1.8 mm LSZH & OFNR, 90 m

#### Product Classification

Regional Availability	Asia   Australia/New Zealand   China   India	
Portfolio	CommScope®	
Product Type	Fiber patch cord, duplex	
Product Series	210	
General Specifications		
Connector A, quantity	2	
Color, boot A	Blue	
Color, connector A	Blue	
Connector B, quantity	2	
Color, boot B	Blue	
Color, connector B	Blue	
Interface, Connector A	LC/UPC	
Interface, Connector B	LC/UPC	
Jacket Color	Yellow	
Polarity	Pairs, flipped	
Total Fibers, quantity	2	
Dimensions		
Cord Length	90 m   295.276 ft	
Diameter Over Jacket	1.8 mm   0.071 in	

Ordering Tree

Page 1 of 3

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х		Base Code		Ŷ
to 9	-	2105028	-	0 to 9
-5		of Lengths (meters)		
	10	10 meters		
1 7		15 meters 79 meters		
8	7	Specific length		
9	v	Specific length		

## **Optical Specifications**

Fiber Mode	Singlemode
Fiber Type	0S2
Insertion Loss, maximum, connector A	0.3 dB
Insertion Loss, maximum, connector B	0.3 dB
Return Loss, minimum, connector A	50 dB
Return Loss, minimum, connector B	50 dB

## **Environmental Specifications**

Environmental Space	Dual Rated LSZH/Riser
Qualification Standards	IEC 60332-1   IEC 60332-3   IEC 60754   IEC 61034

#### Packaging and Weights

Packaging quantity

1

## Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant/Exempted
UK-ROHS	Compliant

Page 2 of 3

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Page 3 of 3

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