2105082-1



Fiber Optic Patch Cord, Simplex, 0.9mm, LSZH, Singlemode, SC/UPC to SC/UPC, Yellow, 1 m

Product Classification

Regional Availability	Asia Australia/New Zealand China India		
Portfolio	CommScope®		
Product Type	Fiber patch cord, simplex		
Product Series	210		
General Specifications			
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	SC/UPC		
Interface, Connector B	SC/UPC		
Jacket Color	Yellow		
Total Fibers, quantity	1		
Dimensions			
Cord Length	1 m 3.281 ft		
Diameter Over Jacket	0.9 mm 0.035 in		

Ordering Tree

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	х		Base Code		Y
0	to 1	-	2105082	-	0 to 9
	Examples of Lengths (meters)				
	-1		1 meters		
	-2		2 meters		
	-3		3 meters		
	10		10 meters		

Mechanical Specifications

Cable Retention Strength, maximum	1.00 lb @ 0 ° 1.00 lb @ 90 °	
Optical Specifications		
Fiber Mode	Singlemode	
Fiber Type	G.657.A1, TeraSPEED®	
Insertion Loss, maximum	0.25 dB	
Return Loss, minimum	50 dB	

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Low Smoke Zero Halogen (LSZH)

Packaging and Weights

Packaging quantity

1

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



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